Attorney's Docket No.: 07977-256002 / US3870D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeshi Fukada Art Unit: 2826

Serial No.: 10/656,263 Examiner: Evan T. Pert

Filed : September 8, 2003

Title : SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE

SAME

MAIL STOP PETITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION UNDER 37 CFR §1.181(A) TO WITHDRAW ABANDONMENT BASED ON NON-RECEIPT OF NOTICE OF ALLOWANCE

Under 37 CFR §§1.8(b) and 1.181, and prior to the issuance of a notice of abandonment, applicant hereby petitions to withdraw the abandonment of this application. The application was abandoned because the issue fee was not paid in response to the Notice of Allowance dated January 3, 2008.

The undersigned, applicant's attorney of record, first became aware of the abandonment on May 27, 2008. On that day, during a routine review of the PAIR system to determine the status of the application, it was determined that a Notice of Allowance had been issued on January 3, 2008. The PAIR system also indicated that the Notice of Allowance was returned undelivered on January 9, 2008 (see enclosed printout from PAIR).

Applicant submits that the Notice of Allowance was not received by the practitioner. A search of the file jacket and docket records did not turn up the notice or evidence of its receipt. Attached is a copy of the docket record where the Notice of Allowance would have been entered had it been received and docketed.

Therefore, applicant requests that the abandonment be withdrawn and that a new Notice of Allowance be issued.

Applicant: Takeshi Fukada Serial No.: 10/656,263 Filed: September 8, 2003

Page : 2 of 2

No fee is believed to be due in connection with the filing of this paper on the Electronic Filing System (EFS). In the event that any fees are due, please apply any charges or credits to deposit account 06 1050.

Respectfully submitted,

Attorney's Docket No.: 07977-256002 / US3870D1

Date: 6/17/08

Fish & Richardson P.C. 1425 K Street, N.W. 11th Floor Washington, DC 20005-3500

Telephone: (202) 783-5070 Facsimile: (877) 769-7945

40498337.doc

John F. Hayden

Reg. No. 37640

Available Documents

2008::10:55:52

This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click Start Download.

Available Do	cuments	
	Document Description	Page Count
01-09-2008	Mail returned to USPTO as undelivered	3
01-09-2008	Mail returned to USPTO as undelivered	3
01-09-2008	Mail returned to USPTO as undelivered	1
01-03-2008	Notice of Allowance and Fees Due (PTOL-85)	3
01-03-2008	Notice of Allowance and Fees Due (PTOL-85)	3
01-03-2008	List of References cited by applicant and considered by examiner	1
01-03-2008	Bibliographic Data Sheet	1
01-03-2008	Issue Information including classification, examiner, name, claim, renumbering, etc.	1
01-03-2008	Search information including classification, databases and other search related notes	1
12-26-2007	Examiner's search strategy and results	1
09-26-2007	EFS Acknowledgment Receipt	2
09-26-2007	Response to Election / Restriction Filed	1
08-27-2007	Requirement for Restriction/Election	6
08-27-2007	List of references cited by examiner	2
08-27-2007	Foreign Reference	38
08-27-2007	Foreign Reference	3
05-09-2007	Index of Claims	1
05-09-2007	Fee Worksheet (PTO-06)	1
04-16 - 2007	Amendment - After Non-Final Rejection	1
04-16-2007	Claims	7
04-16-2007	Applicant Arguments/Remarks Made in an Amendment	3
04-16-2007	Information Disclosure Statement (IDS) Filed	2
04-16-2007	Foreign Reference	12
04-16-2007	Fee Worksheet (PTO-06)	2
04-16-2007	EFS Acknowledgment Receipt	3
12-18-2006	Non-Final Rejection	5
12-18-2006	List of references cited by examiner	1
12-18-2006	Index of Claims	1
12-18-2006	Search information including classification, databases and other search related notes	1
12-10-2006	Examiner's search strategy and results	2
12-09-2006	Examiner's search strategy and results	4
10-02-2006	Amendment - After Non-Final Rejection	1
10-02-2006	Claims	5
10-02-2006	Applicant Arguments/Remarks Made in an Amendment	2
10-02 - 2006	Fee Worksheet (PTO-06)	2
10-02-2006	EFS Acknowledgment Receipt	2
06-02-2006	Non-Final Rejection	5
06-02-2006	Index of Claims	1
03-14-2006	Amendment - After Non-Final Rejection	1
03-14-2006	Claims	5
03-14-2006	Authorization for Extension of Time all replies	1
03-14-2006	Applicant Arguments/Remarks Made in an Amendment	1
03-14-2006	Fee Worksheet (PTO-06)	2
03-14-2006	EFS Acknowledgment Receipt	2
03-14-2006	Fee Worksheet (PTO-06)	1
12-15-2005	Non-Final Rejection	5

12-15-2005	List of references cited by examiner	1
12-15-2005	Index of Claims	1
12-15-2005	Search information including classification, databases and other search related notes	1
12-10-2005	Examiner's search strategy and results	1
10-11-2005	Fee Worksheet (PTO-06)	1
09-30-2005	Amendment - After Non-Final Rejection	1
09-30-2005	Claims	9
09-30-2005	Applicant Arguments/Remarks Made in an Amendment	1
06-30-2005	Non-Final Rejection	5
06-30-2005	List of References cited by applicant and considered by examiner	5
06-30-2005	List of references cited by examiner	1
06-30-2005	Index of Claims	1
06-30-2005	Search information including classification, databases and other search related notes	1
06-24-2005	Examiner's search strategy and results	7
04-21-2005	Response to Election / Restriction Filed	1
03-22-2005	Requirement for Restriction/Election	4
03-22-2005	Index of Claims	1
10-01-2004	Information Disclosure Statement (IDS) Filed	4
10-01-2004	Foreign Reference	4
10-01-2004	Foreign Reference	28
10-01-2004	Foreign Reference	8
10-01-2004	Foreign Reference	6
10-01-2004	Foreign Reference	4
10-01-2004	Foreign Reference	7
10-01-2004	Foreign Reference	6
10-01-2004	Foreign Reference	9
10-01- 2 004	Foreign Reference	5
10 - 01- 2 004	Foreign Reference	38
10-01 -2 004	NPL Documents	10
09-29-2003	Oath or Declaration filed	1
09-08-2003	Transmittal of New Application	3
09-08-2003	Specification	19
09-08-2003	Clalms	7
09-08-2003	Abstract	1
09-08-2003	Drawings-only black and white line drawings	6
09-08-2003	Oath or Declaration filed	8
09-08-2003	Preliminary Amendment	1
09-08-2003	Specification	1
09-08-2003	Claims	9
09-08-2003	Applicant Arguments/Remarks Made in an Amendment	1
09-08-2003	Certified Copy of Foreign Priority Application	1
09-08-2003	Information Disclosure Statement (IDS) Filed	3
09-08-2003	Fee Worksheet (PTO-06)	1
09-08-2003	Fee Worksheet (PTO-06)	1

Close Window

FISH & RICHARDSON

cation Fee Transmittal ement Receipt ement Receipt ement Receipt ement Receipt cation Fee Transmittal erannant Receipt ement Rec	Document Code Description MatterID	Document Date	Date
744899 PTOEFSFEE USPTO Electronic Acknowledgement Receipt 744907 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744907 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744907 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744919 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744919 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74492 PTOASA918 USPTO Electronic Acknowledgement Receipt 74493 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744948 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744948 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744948 PTOASA918 USPTO Electronic Acknowledgement Receipt 744948 PTOASA918 USPTO Electronic Acknowledgement Receipt 744948 PTOASA918 USPTO Electronic Acknowledgement Receipt 745032 PTOEFSACK USPTO Recorded Assignment 745032 PTOASA918 USPTO Recorded Assignment 745032 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSACK USPTO Electronic Acknowledgemen	16	7/13/2007	1/2/2008
744899 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 744999 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 744909 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 744919 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 744919 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 744919 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 74493 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 744949 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 744949 PTOASSANR USPTO Electronic Actrowoledgement Receipt 744949 PTOASSANR USPTO Electronic Actrowoledgement Receipt 744949 PTOASSANR USPTO Electronic Actrowoledgement Receipt 745028 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 74503 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 745039 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 745034 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 745139 PTOEFSACK USPTO Electronic Actrowoledgement Receipt 745139 PTOEFSACK USPTO	USPTO Electronic Patent Application Fee Transmittal 16593-006002	12/21/2007	1/2/2008
744908 PTOEFSFEE USPTO Electronic Actionologiquenal Receipt 144908 PTOEFSACK USPTO Electronic Actionologiquenal Receipt 144918 PTOEFSACK USPTO Electronic Actionologiquenal Receipt 144918 PTOEFSACK USPTO Electronic Actionologiquenal Receipt 14492 PTOEFSACK USPTO Electronic Actionologiquenal Receipt 14493 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 14493 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 14494 PTOEFSACK USPTO Electronic Actionologiquenal Receipt 14494 PTOASGNR USPTO Electronic Actionologiquenal Receipt 14494 PTOASGNR USPTO Electronic Actionologiquenal Receipt 14494 PTOASGNR USPTO Electronic Actionologiquenal Receipt 14490 PTOASGNR USPTO Electronic Actionologiquenal Receipt 14490 PTOASGNR USPTO Electronic Actionologiquenal Receipt 14490 PTOASGNR USPTO Electronic Actionologiquenal Receipt 14500 PTOEFSACK USPTO El	USPTO Electronic Acknowledgement Receipt 18593-006002	12/21/2007	1/2/2008
744908 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744909 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744919 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744929 PTOASGNIR USPTO Electronic Detail Application Fee Transmittal 744928 PTOASGNIR USPTO Electronic Patent Application Fee Transmittal 744949 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744949 PTOASGNIR USPTO Electronic Acknowledgement Receipt 744949 PTOASGNIR USPTO Recorded Assignment PTOASGNIR USPTO Recorder Assignment PTOASGNIR USPTO Recorder Assignment PTOASGNIR USPTO Recorder Assignment Receipt PTOASGNIR USPTO Recorder Acknowledgement Receipt PTOASGNIR USPTO Rectronic Acknowledgement Receipt PTOASGNIR USPTO Rect		12/31/2007	1/2/2008
744911 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744918 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744918 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 744928 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 744949 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 74494 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74494 PTOASSANR USPTO Electronic Acknowledgement Receipt 74494 PTOASSANR USPTO Recorded Assignment 74494 PTOASSANR USPTO Recorded Assignment 74494 PTOASSANR USPTO Recorded Assignment Receipt 745023 PTOEFSACK USPTO Recorded Assignment Receipt 745023 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745023 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745024 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745132 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745132 PTOEFSACK USPTO Electroni		12/31/2007	1/2/2008
74919 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 74928 PTOASGANR USPTO Electronic Patent Application Fee Transmittal 74928 PTOASGANR USPTO Electronic Patent Application Fee Transmittal 74938 PTOEFSACK USPTO Electronic Actrowidedgement Receipt 74944 PTOASGANR USPTO Electronic Actrowidedgement Receipt 74949 PTOASGANR USPTO Recorded Assignment 74950 PTOEFSEE USPTO Recorded Assignment 74950 PTOEFSEE USPTO Electronic Actrowidedgement Receipt 745038 PTOEFSEE USPTO Electronic Actrowidedgement Receipt 745034 PTOEFSACK USPTO Electronic Actrowidedgement Receipt 745034 PTOEFSEE USPTO Electronic Actrowidedgement Receipt 745034 PT	USPTO Electronic Acknowledgement Receipt 22908-002001	12/21/2007	1/2/2008
744922 PTOEFSFEE USPTO Electronic Patent Application Fee Transmittal 144922 PTOASASINE USPTO Electronic Patent Application Fee Transmittal 144922 PTOASASINE USPTO Electronic Patent Application Fee Transmittal 144948 PTOEFSACK USPTO Electronic Acknowledgement Receipt 144944 PTOASASINE USPTO Electronic Acknowledgement Receipt 144944 PTOASASINE USPTO Recorded Assignment 144949 PTOASASINE USPTO Recorded Assignment 144949 PTOASASINE USPTO Recorded Assignment Receipt 145022 PTOASASINE USPTO Recorded Assignment Receipt 145024 PTOASASINE USPTO Recorded Assignment Receipt 145024 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 145024 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 145024 PTOEFSFEE USPTO Electronic Patent Application Fee Transmittal 145034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145034 PTOEFSFEE USPTO Electronic Acknowledgement Receipt 145034 USPTO Electronic Acknowled	USPTO Electronic Acknowledgement Receipt 07844-748001	1/2/2008	1/2/2008
744937 POLESPEE USPTO Recotorie Assignment Per Transmittal 144938 PTOEFSACK USPTO Electronic Acknowledgement Receipt 144938 PTOEFSACK USPTO Electronic Acknowledgement Receipt 144948 PTOEFSACK USPTO Electronic Acknowledgement Receipt 144948 PTOASSANR USPTO Electronic Acknowledgement Receipt 144949 PTOASSANR USPTO Electronic Acknowledgement Receipt 144949 PTOASSANR USPTO Electronic Acknowledgement Receipt 145031 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145032 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145034 PTOEFSEE USPTO Electronic Acknowledgement Receipt 145034 USPTO Electronic Acknowledgement Receipt 145034 USPTO Electronic Acknowledgement Receipt 14513 PTOEFSEE USPTO Electronic Acknowledgement Receip	USPTO Electronic Patent Application Fee Transmittal 07844-748001	1/2/2008	1/2/2008
744338 PTOEFSEE USPTO Electronic Acknowledgement Receipt 744348 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744348 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744349 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744349 PTOASGNR USPTO Recorded Assignment 744349 PTOASGNR USPTO Recorded Assignment 744349 PTOASGNR USPTO Recorded Assignment 744360 PTOASGNR USPTO Recorded Assignment 744360 PTOASGNR USPTO Recorded Assignment Receipt 745039 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74513 PTOEFSACK USPTO Electronic Acknowled	USPTO Recorded Assignment 07039-746P01	1/2/2008	1/2/2008
744948 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744948 PTOEFSACK USPTO Electronic Acknowledgement Receipt 744948 PTOASGNR USPTO Electronic Acknowledgement Receipt 744949 PTOASGNR USPTO Recorded Assignment Receipt 745029 PTOEFSACK USPTO Recorded Assignment Receipt 745034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSEE USPTO Electronic Acknowledgement Receipt 745034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSEE USPTO Electronic Acknowledgement Receipt 74513 PTOEFSACK USPTO Electronic Ackno	USPTO Electronic Patent Application Fee Transmittal 19662-039002	12/21/2007	1/2/2008
74944 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74944 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74947 PTOASGNR USPTO Recorded Assignment 74494 PTOASGNR USPTO Recorded Assignment 74494 PTOASGNR USPTO Recorded Assignment 74494 PTOASGNR USPTO Recorded Assignment 74902 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74503 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74504 PTOEFSEE USPTO Electronic Acknowledgement Receipt 74512 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74513 PTOEFSACK USPTO Electronic Acknowledgement Receipt 74513 PTOE	USPTO Electronic Acknowledgement Receipt 19662-039002	12/21/2007	1/2/2008
74944 PTOGESFEE USPTO Ecotronic Patent Application Fee Transmittal 74944 PTOGESGNR USPTO Recorded Assignment 744946 PTOASGNR USPTO Recorded Assignment 744946 PTOASGNR USPTO Recorded Assignment 744960 PTOASGNR USPTO Recorded Assignment 744903 PTOGESACK USPTO Recorded Assignment 745032 PTOGESFEE USPTO Recorded Assignment Receipt 745032 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745039 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745039 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745039 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745034 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745042 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745042 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745042 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745044 PTOGESFEE USPTO Electronic Acknowledgement Receipt 745044 PTOGESFEE USPTO Electronic Patent Application Fee Transmittal 745045 PTOGESFEE USPTO Electronic Patent Application Fee Transmittal 745045 PTOGESFEE USPTO Electronic Acknowledgement Receipt 74513 PTOGESFEE USPTO Electron		1/2/2008	1/2/2008
74444 PTOASGNR USPTO Recorded Assignment 74494 PTOASGNR USPTO Recorded Assignment 74494 PTOASGNR USPTO Recorded Assignment 74494 PTOASGNR USPTO Recorded Assignment 74490 PTOASGNR USPTO Recorded Assignment 74502 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745033 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745038 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745038 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745038 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745044 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745046 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745046 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745047 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745047 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745048 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745048 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745128 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745127 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745128 PTOEFSACK USPTO Electronic Acknowledg	_	1/2/2008	1/2/2008
744449 PTOASGNR USPTO Recorded Assignment 1 744949 PTOASGNR USPTO Recorded Assignment 1 744950 PTOASGNR USPTO Recorded Assignment 1 745031 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745032 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745033 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 1 745036 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 1 745037 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745037 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745042 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745043 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745044 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745046 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745047 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 1 745048 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 1 745048 PTOEFSACK USPTO Electronic Patent Application Fee Transmittal 1 745049 PTOEFSEE USPTO Electronic Acknowledgement Receipt 1 745049 PTOEFSEE USPTO Electronic Acknowledgement Receipt 1 745120 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745127 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745127 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745127 PTOEFSACK USPTO Electronic Acknowledgement Receipt 1 745128 PTOEFSACK USPTO Electronic Patent Application Fee Tran	-	1/2/2008	1/2/2008
74949 74949 740459/R USPTO Recorded Assignment 74902 745029 710EFSACK USPTO Electronic Acknowledgement Receipt 745039 710EFSEE USPTO Electronic Acknowledgement Receipt 745039 710EFSEE USPTO Electronic Acknowledgement Receipt 745039 710EFSEE USPTO Electronic Acknowledgement Receipt 745040 710EFSACK USPTO Electronic Acknowledgement Receipt 745040 710EFSACK USPTO Electronic Acknowledgement Receipt 745040 710EFSACK USPTO Electronic Acknowledgement Receipt 745047 710EFSACK USPTO Electronic Acknowledgement Receipt 745047 710EFSACK USPTO Electronic Patent Application Fe Transmittal 745047 710EFSFEE USPTO Electronic Patent Application Fe Transmittal 745048 710EFSFEE USPTO Electronic Acknowledgement Receipt 745148 710EFSFEE USPTO Electronic Acknowledgement Receipt 745178 710EFSFEE USPTO Electronic Acknowledgement Receipt 745178 710EFSFEE USPTO Electronic Acknowledgement Receipt 745178 710EFSFEE USPTO Electronic Patent Application Fe Transmittal 745179 710EFSACK USPTO Electronic Acknowledgement Receipt 745178 710EFSACK USPTO Electronic Patent Application Fe Transmittal	•	1/2/2008	1/2/2008
745029 PTOEFSACK USPTO Recorded Assignment Receipt 745029 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745031 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSACK USPTO Electronic Datan Application Fee Transmittal 745034 PTOEFSACK USPTO Electronic Datan Application Fee Transmittal 745038 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745038 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745044 PTOEFSFEE USPTO Electronic Acknowledgement Receipt 745045 PTOEFSFEE USPTO Electronic Acknowledgement Receipt 745046 PTOEFSFEE USPTO Electronic Acknowledgement Receipt 745047 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745128 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745137 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745138 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745139 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745139 PTOEFSACK USPTO Electronic Acknowledgement Receipt 745	,	1/2/2008	1/2/2008
745023 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145033 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145033 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145034 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145036 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145037 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145037 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145042 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145042 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145042 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145046 PTOEFSACK USPTO Electronic Patent Application Fe Transmittal 145046 PTOEFSEE USPTO Electronic Patent Application Fe Transmittal 145040 PTOEFSEE USPTO Electronic Patent Application Fe Transmittal 145046 PTOEFSEE USPTO Electronic Patent Application Fe Transmittal 145040 PTOEFSEE USPTO Electronic Acknowledgement Receipt 145132 PTOEFSACK USPTO Electronic Acknowledgement Receipt 145133 PTOEFSACK USPTO Electronic Acknowled	USPTO Recorded Assignment	1/2/2008	1/2/2008
PTOEFSACK USPTO Electronic Acknowledgemant Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgemant Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSEE USPTO Electronic Patent Application Fee Transmittal PTOEFSEE USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic PAUDICATIONICATIO	USPTO Electronic Acknowledgement Receipt 07844-883001	12/28/2007	1/3/2008
PTOEFSIFEE USPTO Electronic patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Detactoric plant Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic PTOEFSACK USPTO Electronic PTOEFSACK USPTO Electronic	USPTO Electronic Acknowledgement Receipt 07844-904001	12/31/2007	1/3/2008
PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Detent Application Fe e Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Rec	USPTO Electronic Patent Application Fee Transmittal 07844-904001	12/31/2007	1/3/2008
PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal	USPTO Electronic Acknowledgement Receipt 12144-072001	12/28/2007	1/3/2008
PTOEFSFEE USPTO Electronic Palent Application Rea Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt	•	12/31/2007	1/3/2008
PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Detent Application Fee Transmittal PTOEFSACK USPTO Electronic Detent Application Fee Transmittal PTOEFSACK USPTO Electronic Detent Application Fee Transmittal PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic PTOEFSACK USPTO Electronic PTOEFS	USPTO Electronic Patent Application Fee Transmittal 12732-231001	12/31/2007	1/3/2008
PTOEFSACK USPTO Bedroine Acknowledgement Receipt PTOEFSACK USPTO Bedroine Acknowledgement Receipt PTOEFSACK USPTO Bedroine Patent Application Fee Transmittal PTOEFSACK USPTO Bedroine Deland Application Fee Transmittal PTOEFSACK USPTO Bedroine Patent Application Fee Transmittal PTOEFSACK USPTO Bedroine Acknowledgement Receipt PTOEFSACK USPTO Bedroine Patent Application Fee Transmittal PTOEFSACK USPTO Bedroine Acknowledgement Receipt PTOEFSACK USPTO Bedroine Patent Application Fee Transmittal	USPTO Electronic Acknowledgement Receipt 20022-138001	12/31/2007	1/3/2008
PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSECK USPTO Electronic Acknowledgement Receipt PTOEFSECK USPTO Electronic Acknowledgement Receipt PTOEFSECK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Rec	USPTO Electronic Acknowledgement Receipt 20022-139001	12/31/2007	1/3/2008
PTOEFSFEE USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Patent Application Fee Transmittal PTOEFSEE USPTO Electronic Patent Application Fee Transmittal PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal	USPTO Electronic Acknowledgement Receipt 21127-035P01	12/31/2007	1/3/2008
PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patient Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patient Application Fee Transmittal PTOEFSACK USPTO Electronic Patient Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patient Application Fee Transmittal PTOEFSACK USPTO Electronic Patient Application Fee Transmittal	USPTO Electronic Patent Application Fee Transmittal 21127-035P01	12/31/2007	1/3/2008
PTOEFSACK USPTO Electronic Petent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic patent Application Fee Transmittal PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal		12/31/2007	1/3/2008
PTOEFSACK USPTO Bectromic Acknowledgement Receipt PTOEFSACK USPTO Bectromic Patent Application Fe Transmittal PTOEFSACK USPTO Bectromic Acknowledgement Receipt PTOEFSACK USPTO Bectromic Patent Application Fee Transmittal PTOEFSACK USPTO Bectromic Acknowledgement Receipt PTOEFSACK USPTO Bectromic Patent Application Fee Transmittal PTOEFSACK USPTO Bectromic Patent Application Fee Transmittal		12/31/2007	1/3/2008
PTOEFSEE USPTO Electronic Palent Application Fee Transmittal PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSEE USPTO Electronic Palent Application Fee Transmittal PTOEFSEE USPTO Electronic Palent Application Fee Transmittal PTOEFSEE USPTO Electronic Palent Application Fee Transmittal	USPTO Electronic Acknowledgement Receipt 22465-013003	12/28/2007	1/3/2008
PTOEFSACK USPTO Electronic Actnowledgement Receipt PTOEFSEE USPTO Electronic patent Application Fee Transmittal PCTRF PTOEFSACK USPTO Electronic Actnowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Patent Application Fee Transmittal PTOEFSEE USPTO Electronic Patent Application Fee Transmittal PTOEFSEE USPTO Electronic Patent Application Fee Transmittal	USPTO Electronic Patent Application Fee Transmittal 22465-013003	12/28/2007	1/3/2008
PTOEFSFEE USTO Bedomic Patent Application Fee Transmittal POTRE POTREQUEST Form PTOEFSACK USPTO Beaction Acknowledgement Receipt PTOEFSACK USPTO Beaction Patent Application Fee Transmittal PTOEFSEE USPTO Beaction Patent Application Fee Transmittal	USPTO Electronic Acknowledgement Receipt 99990-129001	12/28/2007	1/3/2008
POTRF POTR POT Request Form PT0EFSACK USPTO Electronic Acknowledgement Receipt PT0EFSACK USPTO Electronic Acknowledgement Receipt PT0EFSACK USPTO Electronic Acknowledgement Receipt PT0EFSACK USPTO Electronic Patent Application Fee Transmittal PT0EFSACK USPTO Electronic Patent Application Fee Transmittal PT0EFSACK USPTO Electronic Patent Application Fee Transmittal PT0EFSEE USPTO Electronic Patent Application Fee Transmittal PT0EFSEE USPTO Electronic Patent Application Fee Transmittal	USPTO Electronic Patent Application Fee Transmittal 10527-718WO1	12/27/2007	1/3/2008
PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSACK USPTO Electronic Patent Application Fee Transmittal	PCT Request Form 10527-718WO1	12/27/2007	1/3/2008
PTOEFSACK USPTO Electronic Action-wideperment Recapit PTOEFSACK USPTO Electronic Action-widedperment Recapit PTOEFSACK USPTO Electronic Patient Application Fee Transmittel PTOEFSACK USPTO Electronic Action-widedperment Recapit PTOEFSACK USPTO Electronic Action-widedperment Recapit PTOEFSACK USPTO Electronic Patient Application Fee Transmittal	USPTO Electronic Acknowledgement Receipt 10527-718WO1	12/27/2007	1/3/2008
PTOETSACK USPTO Electronic Acknowledgement Receipt PTOETSFEE USPTO Electronic Patent Application Fee Transmittal PTOETSACK USPTO Electronic Acknowledgement Receipt PTOETSFEE USPTO Electronic Patent Application Fee Transmittal PTOETSFEE USPTO Electronic Patent Application Fee Transmittal	USPTO Electronic Acknowledgement Receipt 10527-718001	12/27/2007	1/3/2008
PTOEFSFEE USPTO Electronic Patent Application Fee Transmittal PTOEFSACK USPTO Electronic Admonwedgament Receipt PTOEFSFEE USPTO Electronic Patent Application Fee Transmittal PTOEFSFEE USPTO Electronic PTOEFSFE	USPTO Electronic Acknowledgement Receipt 07977-185004	1/2/2008	1/3/2008
PTOEFSACK USPTO Electronic Acknowledgement Receipt PTOEFSFEE USPTO Electronic Patent Application Fee Transmittal	USPTO Electronic Patent Application Fee Transmittal 15509-165001	12/27/2007	1/3/2008
PTOEFSFEE USPTO Electronic Patent Application Fee Transmittal	USPTO Electronic Acknowledgement Receipt 15609-166001	12/27/2007	1/3/2008
	USPTO Electronic Patent Application Fee Transmittal 07977-185004	1/2/2008	1/3/2008

Document Number	Document Code	Document Gode Description	Matterio	Document Date	Document Receive
745167	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09531-270P01	1/3/2008	1/3/2008
745307	PTOIIDS	USPTO Initialed PTO 1449	06975-313001	1/3/2008	1/3/2008
745367	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	18814-041WO1	1/3/2008	1/3/2008
745368	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13425-199001	1/3/2008	1/3/2008
745370	PCTANFO	PCT/RO/105 Notif of Int'l Appln Number and Filing Date	18814-041WO1	1/3/2008	1/3/2008
745371	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	12610-023WO1	12/21/2007	1/3/2008
745372	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	07703-449WO1	1/3/2008	1/3/2008
745373	PCTANFO	PCT/RO/105 Notif of Int'l Appin Number and Filing Date	07703-449WO1	1/3/2008	1/3/2008
745375	PCTCD	PCT/RO/106 Invitation to Correct Defects	07703-449WO1	1/3/2008	1/3/2008
745376	PCTAF	PCT/ISA/206 Invitation to Pay Additional Fees	22465-012WO1	12/28/2007	1/3/2008
745377	PCTAF	PCT/ISA/206 Invitation to Pay Additional Fees	18701-002WO1	12/31/2007	1/3/2008
745378	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22193-002US1	1/3/2008	1/3/2008
745387	PTOOANE	USPTO Office Action (Non-Final)	00167-365002	12/31/2008	1/3/2008
745392	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18527-003001	1/3/2008	1/3/2008
745397	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18527-003001	1/3/2008	1/3/2008
745398	PCTANFD	PCT/RO/105 Notif of Int'l Appin Number and Filing Date	21477-002WO1	1/4/2008	1/3/2008
745400	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22570-024002	1/2/2008	1/3/2008
746401	PCTCD	PCT/RO/106 Invitation to Correct Defects	21477-002WO1	1/4/2008	1/3/2008
745404	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22570-024002	1/2/2008	1/3/2008
745408	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09850-012003	1/3/2008	1/3/2008
745418	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-090001	1/2/2008	1/3/2008
745424	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-090001	1/2/2008	1/3/2008
745426	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17330-011001	1/3/2008	1/3/2008
745438	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-004001	1/2/2008	1/3/2008
745439	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12587-004001	1/2/2008	1/3/2008
745440	PTOOANF	USPTO Office Action (Non-Final)	14620-022US1	12/31/2007	1/3/2008
745443	PTOOANF	USPTO Office Action (Non-Final)	14174-087001	12/31/2007	1/3/2008
745451	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13913-273001	1/3/2008	1/3/2008
745452	PTOOAF	USPTO Office Action (Final)	10578-044001	12/31/2007	1/3/2008
745458	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13913-273001	1/3/2008	1/3/2008
745457	PTOOANE	USPTO Office Action (Non-Final)	07844-497001	12/28/2007	1/3/2008
745460	PTOOAF	USPTO Office Action (Final)	11431-003US1	12/31/2007	1/3/2008
745463	PTOOANF	USPTO Office Action (Non-Final)	12780-037002	12/31/2007	1/3/2008
745464	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-717WO1	1/3/2008	1/3/2008
745466	PTOOANF	USPTO Office Action (Non-Final)	16113-0214001	12/31/2007	1/3/2008
745488	PTOOANF	USPTO Office Action (Non-Final)	14225-101001	12/31/2007	1/3/2008
745477	PTOOANF	USPTO Office Action (Non-Final)	14131-002001	12/31/2007	1/3/2008
745484	PTOOARR	USPTO Restriction / Election Requirement	06275-503002	12/31/2007	1/3/2008
745493	PTOOANF	USPTO Office Action (Non-Final)	20724-011US1	12/31/2007	1/3/2008
745499	PTOOAF	USPTO Office Action (Final)	14012-040001	12/31/2007	1/3/2008
745504	PTOOAF	USPTO Office Action (Final)	09857-110001	12/31/2007	1/3/2008
745505	PTOOAF	USPTO Office Action (Final)	20017-149US1	12/31/2007	1/3/2008
745508	PTOOANF	USPTO Office Action (Non-Final)	13909-189001	12/31/2007	1/3/2008

Document					Document Receive
745540	Document code	Document Code Description	MatterID	Document Date	Date
740017	TIOCAN	USP (O Ottice Action (Non-Final)	08935-280001	12/31/2007	1/3/2008
745513	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22464-004US1	1/3/2008	1/3/2008
745514	PTOOANF	USPTO Office Action (Non-Final)	14012-045001	12/31/2007	1/3/2008
745519	PTOOANF	USPTO Office Action (Non-Final)	18215-002001	12/31/2007	1/3/2008
745524	PTOOANE	USPTO Office Action (Non-Final)	10559-227001	12/31/2007	1/3/2008
745525	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22464-004US1	1/3/2008	1/3/2008
745528	PTOOAF	USPTO Office Action (Final)	10291-018001	12/31/2007	1/3/2008
745530	PTORRCFR	USPTO Response To Request For Corrected Filing Receipt	02103-901001	12/31/2007	1/3/2008
745531	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20211-016001	1/3/2008	1/3/2008
745533	PTOFR	USPTO Filing Receipt	20784-010P01	12/31/2007	1/3/2008
745536	PTOFR	USPTO Filing Receipt	10897-062P01	12/31/2007	1/3/2008
745538	PTOFR	USPTO Filing Receipt	13909-220P01	12/31/2007	1/3/2008
745540	PTOUFR	USPTO Updated Filing Receipt	02103-901001	12/31/2007	1/3/2008
745541	PTOOANF	USPTO Office Action (Non-Final)	07039-583001	12/31/2007	1/3/2008
745544	PTOOANF	USPTO Office Action (Non-Final)	13854-107001	12/31/2007	1/3/2008
745549	PTOOARR	USPTO Restriction / Election Requirement	12408-128002	12/31/2007	1/3/2008
745556	PCTAF	PCT/ISA/206 Invitation to Pay Additional Fees	APS-trash	12/31/2007	1/3/2008
745560	PTONPOA	USPTO Notice re Power of Attorney (POA)	21885-004001	12/31/2007	1/3/2008
745581	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13506-016002	1/3/2008	1/3/2008
745564	PTOEXIN	USPTO Examiner Interview Summary	02103-580001	12/28/2007	1/3/2008
745588	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13506-016002	1/3/2008	1/3/2008
745570	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13506-016003	1/3/2008	1/3/2008
745571	PTOOANF	USPTO Office Action (Non-Final)	22570-052001	12/31/2007	1/3/2008
745574	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13508-016003	1/3/2008	1/3/2008
745575	PTONPOA	USPTO Notice re Power of Attorney (POA)	10527-649001	12/31/2007	1/3/2008
745578	PTOOANF	USPTO Office Action (Non-Final)	00833-030003	12/31/2007	1/3/2008
745584	PTONPOA	USPTO Notice re Power of Attorney (POA)	18814-090001	12/31/2007	1/3/2008
745585	PTOFR	USPTO Filing Receipt	17970-012P01	12/31/2007	1/3/2008
745586	PTOFR	USPTO Filing Receipt	16113-0524001	7/13/2007	1/3/2008
745591	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-568001	1/3/2008	1/3/2008
745593	PTOEXIN	USPTO Examiner Interview Summary	10847-025001	12/31/2007	1/3/2008
745599	PTONPOA	USPTO Notice re Power of Attorney (POA)	23271-023001	12/31/2007	1/3/2008
745602	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	15149-011WO1	1/2/2008	1/3/2008
745603	PTOFR	USPTO Filing Receipt	18780-014P01	12/31/2007	1/3/2008
745610	PTOFR	USPTO Filing Receipt	22460-019P01	12/31/2007	1/3/2008
745614	PTOFR	USPTO Filing Receipt	21545-211P01	12/31/2007	1/3/2008
745617	PTOCFR	USPTO Corrected Filing Receipt	16113-0568001	12/31/2007	1/3/2008
745619	PTOPETD	USPTO Petition Decision	17104-003001	12/28/2007	1/3/2008
745620	PTONPOA	USPTO Notice re Power of Attorney (POA)	10527-578001	12/31/2007	1/3/2008
745621	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17979-021P01	1/3/2008	1/3/2008
745622	PTONPOA	USPTO Notice re Power of Attorney (POA)	07660-013002	12/31/2007	1/3/2008
745624	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13213-138001	1/3/2008	1/3/2008
745625	PTOPETD	USPTO Petition Decision	17104-005001	12/28/2007	1/3/2008

Document Number	Document Code	Document Code Description	Matterib	Document Date	Document Receive
745626	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13213-138001	1/3/2008	1/3/2008
745627	PTONPOA	USPTO Notice re Power of Attorney (POA)	23271-018001	12/31/2007	1/3/2008
745628	PTONPOA	USPTO Notice re Power of Attorney (POA)	18239-046002	12/31/2007	1/3/2008
745629	PTONPOA	USPTO Notice re Power of Attorney (POA)	23271-017001	12/31/2007	1/3/2008
745630	PTOPETD	USPTO Petition Decision	13445-002002	12/28/2007	1/3/2008
745631	PTONPOA	USPTO Notice re Power of Attorney (POA)	20826-002P01	12/31/2007	1/3/2008
745632	PTONPOA	USPTO Notice re Power of Attorney (POA)	15670-136001	12/31/2007	1/3/2008
745633	PTOOANF	USPTO Office Action (Non-Final)	23048-022003	12/31/2007	1/3/2008
745634	PTOADV	USPTO Advisory Action	10559-755001	12/28/2007	1/3/2008
745635	PTOUFR	USPTO Updated Filing Receipt	16113-0734001	12/31/2007	1/3/2008
745837	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-092001	12/31/2007	1/3/2008
745638	PTONPOA	USPTO Notice re Power of Attorney (POA)	18814-070001	12/31/2007	1/3/2008
745639	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	16725-013001	12/31/2007	1/3/2008
745640	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-078001	12/31/2007	1/3/2008
745641	PTOOANF	USPTO Office Action (Non-Final)	18529-011001	12/31/2007	1/3/2008
745642	PTONPOA	USPTO Natice re Power of Attorney (POA)	22570-081001	12/31/2007	1/3/2008
745643	PTONPOA	USPTO Notice re Power of Attorney (POA)	05918-192003	12/31/2007	1/3/2008
745644	PTOFR	USPTO Filing Receipt	22941-005P01	12/31/2007	1/3/2008
745645	PTOOARR	USPTO Restriction / Election Requirement	08935-320001	12/28/2007	1/3/2008
745646	PTOUFR	USPTO Updated Filing Receipt	10527-716001	12/31/2007	1/3/2008
745647	PTOFR	USPTO Filing Receipt	21384-034P01	12/31/2007	1/3/2008
745648	PTONPOA	USPTO Notice re Power of Attorney (POA)	09945-059004	12/31/2007	1/3/2008
745649	PTOFR	USPTO Filing Receipt	16113-0920P01	12/31/2007	1/3/2008
745650	PTONPOA	USPTO Notice re Power of Attorney (POA)	21865-002002	12/31/2007	1/3/2008
745651	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-090001	12/31/2007	1/3/2008
745652	PTOFR	USPTO Filing Receipt	18113-0938P01	12/31/2007	1/3/2008
745653	PTOOANF	USPTO Office Action (Non-Final)	22570-053001	12/31/2007	1/3/2008
745655	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13213-138002	1/3/2008	1/3/2008
745858	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-083001	12/31/2007	1/3/2008
745857	PTONPOA	USPTO Notice re Power of Attorney (POA)	21865-004001	12/31/2007	1/3/2008
745659	PTOOANF	USPTO Office Action (Non-Final)	10559-706001	12/28/2007	1/3/2008
745660	PTOASGNR	USPTO Recorded Assignment	22552-002001	1/2/2008	1/3/2008
745882	PTOOAG	USPTO Office Action (Ex Parte Quayle)	14184-045001	12/31/2007	1/3/2008
745667	PTOEXIN	USPTO Examiner Interview Summary	07844-613001	12/31/2007	1/3/2008
745670	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13213-138002	1/3/2008	1/3/2008
745671	PTOIIDS	USPTO initialed PTO 1449	05918-081001	12/31/2007	1/3/2008
745678	PTOOANF	USPTO Office Action (Non-Final)	17127-004001	12/31/2007	1/3/2008
745879	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-133001	1/2/2008	1/3/2008
745680	PTOABN	USPTO Notice of Abandonment	18554-033001	12/31/2007	1/3/2008
745684	PTOOAQ	USPTO Office Action (Ex Parte Quayle)	14219-118US1	1/3/2008	1/3/2008
745691	PTOFR	USPTO Filing Receipt	10135-057P01	12/31/2007	1/3/2008
745695	PTOFR	USPTO Filing Receipt	18458-004001	12/31/2007	1/3/2008
745700	PTONMP	USPTO Notice to file Missing Parts	18458-004001	12/31/2007	1/3/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
745702	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-103004	1/3/2008	1/3/2008
745703	PTOFR	USPTO Filing Receipt	12732-189002	12/31/2007	1/3/2008
745705	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21554-080001	1/3/2008	1/3/2008
745712	PTONMR	USPTO Notification of Missing Requirements	20750-058US1	12/31/2007	1/3/2008
745716	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-269004	1/3/2008	1/3/2008
745723	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-091001	12/31/2007	1/3/2008
745725	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-087001	12/31/2007	1/3/2008
745728	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-076001	12/31/2007	1/3/2008
745731	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05211-054001	1/3/2008	1/3/2008
745732	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-086001	12/31/2007	1/3/2008
745736	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22407-003001	1/3/2008	1/3/2008
745737	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-089001	12/31/2007	1/3/2008
745739	PTOEFSACK	USPTO Efectronic Acknowledgement Receipt	22407-004001	1/3/2008	1/3/2008
745742	PTONPOA	USPTO Notice re Power of Attorney (POA)	17100-024US1	12/31/2007	1/3/2008
745745	PTONPOA	USPTO Notice re Power of Attorney (POA)	20784-003001	12/31/2007	1/3/2008
745747	PTOOANF	USPTO Office Action (Non-Final)	APS-trash	12/31/2007	1/3/2008
745748	PTONPOA	USPTO Notice re Power of Attorney (POA)	10527-649002	12/31/2007	1/3/2008
745757	PTOOANF	USPTO Office Action (Non-Final)	18598-004003	12/31/2007	1/3/2008
745765	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	11896-143WO1	12/31/2007	1/3/2008
745779	PTOOANF	USPTO Office Action (Non-Final)	20284-013003	12/31/2007	1/3/2008
745786	PTOOANF	USPTO Office Action (Non-Final)	14414-003003	12/31/2007	1/3/2008
745805	PTOOAF	USPTO Office Action (Final)	16368-015001	12/28/2007	1/3/2008
745808	PTOOANF	USPTO Office Action (Non-Final)	21928-010US1	12/31/2007	1/3/2008
745818	PTOOAF	USPTO Office Action (Final)	20183-004001	12/31/2007	1/3/2008
745818	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13909-102001	12/31/2007	1/3/2008
745821	PTOOANF	USPTO Office Action (Non-Final)	11556-004006	12/31/2007	1/3/2008
745823	PTOOANE	USPTO Office Action (Non-Final)	11656-004011	12/31/2007	1/3/2008
745824	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	17100-008WO1	12/28/2007	1/3/2008
745869	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16601-008002	1/3/2008	1/3/2008
745873	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-482US1	1/3/2008	1/3/2008
745875	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06275-482US1	1/3/2008	1/3/2008
745878	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23012-002001	1/3/2008	1/3/2008
745885	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12967-002001	1/3/2008	1/3/2008
745895	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10964-072001	1/3/2008	1/3/2008
745898	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-482US1	1/3/2008	1/3/2008
745902	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10964-063001	1/3/2008	1/3/2008
745907	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10964-063001	1/3/2008	1/3/2008
745911	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00633-040001	1/3/2008	1/3/2008
745913	PCTRF	PCT Request Form	18962-075WO1	1/2/2007	1/3/2008
745914	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15828-328001	1/3/2008	1/3/2008
745921	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-363001	1/3/2008	1/3/2008
745926	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-026001	1/3/2008	1/3/2008
745930	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20443-026001	1/3/2008	1/3/2008

Document Number	Document Code	Document Pode Description			Document Receive
745948	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-880001	1/3/2008	1/3/2008
745952	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22128-004002	1/3/2008	1/3/2008
745957	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-113002	1/2/2008	1/3/2008
745958	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-113002	1/2/2008	1/3/2008
746004	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-677001	1/2/2008	1/3/2008
746009	PCTRF	PCT Request Form	10527-088WO1	1/2/2007	1/3/2008
746014	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043001	1/3/2008	1/3/2008
746017	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17601-043001	1/3/2008	1/3/2008
746018	PCTRF	PCT Request Form	02103-852WO1	1/2/2007	1/3/2008
746040	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23048-005P01	1/3/2008	1/3/2008
746041	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-080001	12/31/2007	1/3/2008
746042	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23046-005P01	1/3/2008	1/3/2008
746044	PTOEXIN	USPTO Examiner Interview Summary	02103-556001	12/31/2007	1/3/2008
746048	PTOOANF	USPTO Office Action (Non-Final)	06975-647001	12/31/2007	1/3/2008
746056	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-825001	1/3/2008	1/3/2008
746058	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14193-028001	1/3/2008	1/3/2008
746081	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19108-019001	1/3/2008	1/3/2008
746065	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22570-025002	1/3/2008	1/3/2008
748088	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22570-025002	1/3/2008	1/3/2008
746083	PTOOANF	USPTO Office Action (Non-Final)	21609-003001	12/31/2007	1/3/2008
748089	PTOOANE	USPTO Office Action (Non-Final)	14677-005001	12/31/2007	1/3/2008
746096	PTOOANF	USPTO Office Action (Non-Final)	11656-004014	12/31/2007	1/3/2008
748103	PTOOANF	USPTO Office Action (Non-Final)	01082-043002	12/31/2007	1/3/2008
746105	PTOOAQ	USPTO Office Action (Ex Parte Quayte)	05339-014003	11/5/2007	1/3/2008
746108	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	06975-345001	12/31/2007	1/3/2008
746115	PTOOANF	USPTO Office Action (Non-Final)	17730-036001	12/31/2007	1/3/2008
748121	PTOASGNR	USPTO Recorded Assignment	07039-694P01	1/2/2008	1/3/2008
746124	PTOOANF	USPTO Office Action (Non-Final)	06975-053001	12/31/2007	1/3/2008
748126	PTOABN	USPTO Notice of Abandonment	22964-003001	11/29/2007	1/3/2008
746133	PTOOANF	USPTO Office Action (Non-Final)	19291-006US1	12/31/2007	1/3/2008
746138	PTOOANF	USPTO Office Action (Non-Final)	12732-263001	12/31/2007	1/3/2008
746148	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-678001	1/2/2008	1/3/2008
746199	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0371001	1/3/2008	1/3/2008
746201	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-313001	1/3/2008	1/3/2008
748202	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-161002	1/3/2008	1/3/2008
746205	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-161002	1/3/2008	1/3/2008
746211	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06547-005002	1/3/2008	1/3/2008
746213	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06547-005002	1/3/2008	1/3/2008
746215	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-811002	1/3/2008	1/3/2008
746232	PTONPOA	USPTO Notice re Power of Attorney (POA)	23271-015002	12/31/2007	1/3/2008
746233	PCFD	USPTO Return Postcard	14254-002US1	12/27/2007	1/3/2008
746234	PCFD	USPTO Return Postcard	14706-015001	12/31/2007	1/3/2008
748235	PCFD	USPTO Return Postcard.	19024-005001	12/26/2007	1/3/2008

Document Number	Document Code	Document Code Description	MatteriD	Document Data	Document Receive
746236	PCFD	USPTO Return Postcard	14875-073002	12/20/2007	1/3/2008
746237	POFD	USPTO Return Postcard	17106-017001	12/26/2007	1/3/2008
746252	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-708001	1/3/2008	1/3/2008
746253	PCFD	USPTO Return Postcard	11292-116001	12/18/2007	1/3/2008
746254	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-100001	1/3/2008	1/3/2008
746255	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-100001	1/3/2008	1/3/2008
746263	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-728001	1/3/2008	1/3/2008
746265	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-313001	1/3/2008	1/3/2008
746271	PCTRF	PCT Request Form	18962-075WO1	1/2/2007	1/3/2008
746284	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05542-654001	1/3/2008	1/3/2008
746286	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	05542-654001	1/3/2008	1/3/2008
746290	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0358001	1/3/2008	1/3/2008
746292	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18113-0358001	1/3/2008	1/3/2008
746296	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13913-182001	1/3/2008	1/3/2008
746298	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13913-182001	1/3/2008	1/3/2008
746300	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17788-002002	1/3/2008	1/3/2008
746302	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17768-002002	1/3/2008	1/3/2008
746320	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06818-938001	1/3/2008	1/3/2008
746327	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-448001	1/3/2008	1/3/2008
746352	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-098001	1/3/2008	1/3/2008
746355	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-098001	1/3/2008	1/3/2008
746357	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-049001	12/28/2007	1/3/2008
748381	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16921-002001	1/3/2008	1/3/2008
746370	PCTRF	PCT Request Form	10527-068WO1	1/2/2007	1/3/2008
746373	PCTRF	PCT Request Form	02103-852WO1	1/2/2007	1/3/2008
748374	PTOOAF	USPTO Office Action (Final)	13914-018001	1/2/2008	1/3/2008
746387	PTOOANF	USPTO Office Action (Non-Final)	21554-021001	11/28/2007	1/3/2008
748401	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-811002	1/3/2008	1/3/2008
746407	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20022-139001	1/3/2008	1/3/2008
746409	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20022-139001	1/3/2008	1/3/2008
746414	PTOASGNR	USPTO Recorded Assignment	00633-040002	1/2/2008	1/3/2008
746428	PTOASGNR	USPTO Recorded Assignment	14509-077001	1/2/2008	1/3/2008
746429	PTOASGNR	USPTO Recorded Assignment	12869-015001	1/2/2008	1/3/2008
748432	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-046001	12/28/2007	1/3/2008
746442	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-059001	12/28/2007	1/3/2008
746447	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16593-006003	1/3/2008	1/3/2008
746488	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-765001	12/20/2007	1/3/2008
746491	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-048001	12/28/2007	1/3/2008
748493	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12587-048001	12/28/2007	1/3/2008
746506	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-380001	12/28/2007	1/3/2008
748510	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20022-111001	12/31/2007	1/3/2008
746522	PTOASGNR	USPTO Recorded Assignment	205.19-031001	1/2/2008	1/3/2008
746523	PTOASGNR	USPTO Recorded Assignment	20519-032001	1/2/2008	1/3/2008

Document Number	Document Code	Document Code Description	MatterID	Document Dafe	Document Receive
746527	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-901001	1/3/2008	1/3/2008
746528	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-901001	1/3/2008	1/3/2008
746569	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-649001	1/3/2008	1/3/2008
746572	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-849001	1/3/2008	1/3/2008
746575	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-079001	12/31/2007	1/3/2008
746578	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-595001	1/3/2008	1/3/2008
746579	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-595001	1/3/2008	1/3/2008
746582	PTOASGNR	USPTO Recorded Assignment	07844-607002	1/3/2008	1/3/2008
746584	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08975-104001	1/2/2008	1/3/2008
746606	PTOASGNR	USPTO Recorded Assignment	19108-019001	1/3/2008	1/3/2008
746607	PTOASGNR	USPTO Recorded Assignment	18113-0807001	1/3/2008	1/3/2008
746763	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18768-025RX1	1/3/2008	1/4/2008
746776	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08841-044US1	1/4/2008	1/4/2008
746780	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08641-044US1	1/4/2008	1/4/2008
748784	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-256001	1/4/2008	1/4/2008
748785	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	05918-258001	1/4/2008	1/4/2008
748786	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18329-032WO1	1/3/2008	1/4/2008
746787	PCTRF	PCT Request Form	18329-032WO1	1/3/2008	1/4/2008
746788	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18329-032WO1	1/3/2008	1/4/2008
746789	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18329-032001	1/3/2008	1/4/2008
746790	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19608-032P01	1/3/2008	1/4/2008
746791	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19608-032P01	1/3/2008	1/4/2008
746793	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20231-011P01	1/3/2008	1/4/2008
748794	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20231-011P01	1/3/2008	1/4/2008
746796	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-102001	1/3/2008	1/4/2008
746798	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-102001	1/3/2008	1/4/2008
746800	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-065001	1/3/2008	1/4/2008
746802	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-065001	1/3/2008	1/4/2008
746818	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20344-023001	1/4/2008	1/4/2008
746820	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20344-023001	1/4/2008	1/4/2008
748829	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05211-055001	1/4/2008	1/4/2008
746847	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10578-091001	1/4/2008	1/4/2008
746848	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10578-091001	1/4/2008	1/4/2008
746868	PCTAF	PCT/ISA/206 Invitation to Pay Additional Fees	21913-006WO1	12/20/2007	1/4/2008
746895	PTOASGNR	USPTO Recorded Assignment	20519-033001	1/4/2008	1/4/2008
746903	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23375-002001	1/4/2008	1/4/2008
746904	PTOASGNR	USPTO Recorded Assignment	12852-024002	1/4/2008	1/4/2008
746905	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23375-002001	1/4/2008	1/4/2008
746928	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09712-398001	1/4/2008	1/4/2008
746927	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	17990-009WO1	12/31/2007	1/4/2008
746928	PTOASGNR	USPTO Recorded Assignment	12144-082001	1/3/2008	1/4/2008
746929	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09712-398001	1/4/2008	1/4/2008
746940	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16601-026001	1/2/2008	1/4/2008

Document Number	Document Gode	Document Code Description	Claries and		Document Receive
746947	PTOEFSACK	USPTO Electronic Acknowledoement Receipt	18359-033003	1/4/2008	1/4/2/008
746956	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-351003	1/3/2008	1/4/2008
746957	PCTAF	PCT/ISA/206 Invitation to Pay Additional Fees	02103-770WO1	12/12/2007	1/4/2008
746958	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-708001	1/3/2008	1/4/2008
748960	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16596-014003	1/4/2008	1/4/2008
746964	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16596-004004	1/4/2008	1/4/2008
746980	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21092-005003	1/4/2008	1/4/2008
746981	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16596-022002	1/4/2008	1/4/2008
746984	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20886-019001	1/4/2008	1/4/2008
746986	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14625-002US1	1/4/2008	1/4/2008
746988	PTOASGNR	USPTO Recorded Assignment	21782-002002	1/2/2008	1/4/2008
746989	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14825-002US1	1/4/2008	1/4/2008
746996	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19712-057001	1/4/2008	1/4/2008
746997	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19712-057001	1/4/2008	1/4/2008
747003	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22464-012001	1/4/2008	1/4/2008
747008	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19712-058001	1/4/2008	1/4/2008
747009	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19712-058001	1/4/2008	1/4/2008
747012	PTOFR	USPTO Filing Receipt	08191-021002	12/26/2007	1/4/2008
747015	PTONFCP	USPTO Notice to File Corrected Papers	08191-021002	12/26/2007	1/4/2008
747020	PTOUFR	USPTO Updated Filing Receipt	12587-109001	12/27/2007	1/4/2008
747021	PTOASGNR	USPTO Recorded Assignment	20386-155003	1/3/2008	1/4/2008
747025	PTOOANF	USPTO Office Action (Non-Final)	14723-014001	12/27/2007	1/4/2008
747027	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00833-040002	1/4/2008	1/4/2008
747029	PTOOAF	USPTO Office Action (Final)	14836-013US1	12/31/2007	1/4/2008
747033	PTORSL	USPTO Reply to Status Letter / Inquiry	15479-003001	1/4/2008	1/4/2008
747034	PTORSL	USPTO Reply to Status Letter / Inquiry	14012-054001	1/4/2008	1/4/2008
747039	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20211-104001	1/4/2008	1/4/2008
747043	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20211-104001	1/4/2008	1/4/2008
747057	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	17080-010001	12/18/2007	1/4/2008
747058	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16601-014001	1/3/2008	1/4/2008
747061	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-540001	1/4/2008	1/4/2008
747063	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-540001	1/4/2008	1/4/2008
747077	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21899-002001	1/4/2008	1/4/2008
747079	PTORSL	USPTO Reply to Status Letter / Inquiry	15828-282001	1/4/2008	1/4/2008
747099	PTOML	USPTO Miscellaneous Letter	12587-005001	1/4/2008	1/4/2008
747100	PTORSL	USPTO Reply to Status Letter / Inquiry	15828-278001	1/4/2008	1/4/2008
747101	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-782WO1	1/4/2008	1/4/2008
747102	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20434-005001	1/4/2008	1/4/2008
747105	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20434-005001	1/4/2008	1/4/2008
747109	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-645001	1/4/2008	1/4/2008
747120	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14069-027001	1/4/2008	1/4/2008
747122	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14069-027001	1/4/2008	1/4/2008
747127	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-046001	1/4/2008	1/4/2008

Dacument Number	Document Code	Document Code Description	MafferID	Document Date	Document Receive
747136	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-675001	1/4/2008	1/4/2008
747139	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-407002	1/4/2008	1/4/2008
747143	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19608-031P01	1/3/2008	1/4/2008
747147	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19608-031P01	1/3/2008	1/4/2008
747150	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09143-029001	1/3/2008	1/4/2008
747165	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09143-029001	1/3/2008	1/4/2008
747168	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09143-030P01	1/3/2008	1/4/2008
747173	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09143-030P01	1/3/2008	1/4/2008
747191	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09143-031P01	1/3/2008	1/4/2008
747194	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09143-031P01	1/3/2008	1/4/2008
747203	PTOEF\$ACK	USPTO Electronic Acknowledgement Receipt	12732-217002	1/4/2008	1/4/2008
747206	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-217002	1/4/2008	1/4/2008
747209	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-088004	1/4/2008	1/4/2008
747214	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-068004	1/4/2008	1/4/2008
747217	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20674-020001	12/21/2007	1/4/2008
747218	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09531-229001	12/21/2007	1/4/2008
747221	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09531-229001	12/21/2007	1/4/2008
747226	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18219-008US1	1/2/2008	1/4/2008
747227	PTOOANE	USPTO Office Action (Non-Final)	07844-686001	12/31/2007	1/4/2008
747228	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19712-058002	1/4/2008	1/4/2008
747231	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21769-002001	1/4/2008	1/4/2008
747234	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16219-008US1	1/2/2008	1/4/2008
747238	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21769-002001	1/4/2008	1/4/2008
747239	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0957001	1/2/2008	1/4/2008
747241	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16601-026001	1/2/2008	1/4/2008
747242	PTOEXIN	USPTO Examiner Interview Summary	12406-075US1	1/3/2008	1/4/2008
747244	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09991-037001	1/4/2008	1/4/2008
747247	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16601-026001	1/2/2008	1/4/2008
747248	PTOABN	USPTO Notice of Abandonment	21626-003001	12/31/2007	1/4/2008
747250	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16601-015002	1/2/2008	1/4/2008
747251	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16601-026002	1/2/2008	1/4/2008
747254	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14225-076001	1/4/2008	1/4/2008
747257	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14225-076001	1/4/2008	1/4/2008
747260	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-231001	1/4/2008	1/4/2008
747263	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14225-091001	1/4/2008	1/4/2008
747265	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14225-091001	1/4/2008	1/4/2008
747268	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14225-075001	1/4/2008	1/4/2008
747270	PTOEFSACK	USPTO Electronic Acknowledgement Receipl	14225-075001	1/4/2008	1/4/2008
747273	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-545US1	1/4/2008	1/4/2008
747279	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-365002	1/4/2008	1/4/2008
747281	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-033001	1/4/2008	1/4/2008
/47330	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20292-010WO1	1/4/2008	1/4/2008
747336	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20366-003US1	1/4/2008	1/4/2008

Document Number	Document Code	Document Code Description	Metterli	Document Date	Document Receive
747337	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18508-003001	1/4/2008	1/4/2008
747342	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-280001	1/4/2008	1/4/2008
747344	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-280001	1/4/2008	1/4/2008
747347	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08411-054001	1/4/2008	1/4/2008
747349	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08411-054001	1/4/2008	1/4/2008
747352	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-433002	1/4/2008	1/4/2008
747363	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-355001	1/4/2008	1/4/2008
747366	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043006	1/4/2008	1/4/2008
747369	PTOEFSFEE	USPTO Electronic Palent Application Fee Transmittal	12732-355001	1/4/2008	1/4/2008
747377	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22296-003001	1/4/2008	1/4/2008
747380	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-287002	1/4/2008	1/4/2008
747386	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043003	1/4/2008	1/4/2008
747388	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09945-027001	1/4/2008	1/4/2008
747392	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02894-638002	1/4/2008	1/4/2008
747396	PTOEFSFEE	USPTO Electronic Palent Application Fee Transmittal	02894-638002	1/4/2008	1/4/2008
747399	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-182002	1/4/2008	1/4/2008
747402	PTOEFSFEE	USPTO Electronic Palent Application Fee Transmittal	07977-182002	1/4/2008	1/4/2008
747404	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02894-738001	1/4/2008	1/4/2008
747406	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02894-738001	1/4/2008	1/4/2008
747409	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20090-005001	1/4/2008	1/4/2008
747411	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22570-028002	1/4/2008	1/4/2008
747414	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22570-027002	1/4/2008	1/4/2008
747478	PCTAF	PCT/ISA/206 Invitation to Pay Additional Fees	20724-010WO1	12/17/2007	1/4/2008
747508	PTOASGNR	USPTO Recorded Assignment	06647-005002	1/3/2008	1/4/2008
747526	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23037-005P01	1/3/2008	1/4/2008
747532	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23037-005P01	1/3/2008	1/4/2008
747549	PCTRF	PCT Request Form	21838-002WO1	1/4/2008	1/4/2008
747553	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21836-002WO1	1/4/2008	1/4/2008
747557	PCTACK	PCT/RO/199 Ackn of Rcpt of Docs filed w/ IB as RO	22102-013WO1	1/4/2008	1/4/2008
747561	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21836-002WO1	1/4/2008	1/4/2008
747564	PTORSL	USPTO Reply to Status Letter / Inquiry	16477-007001	1/4/2008	1/4/2008
747566	PCTMISC	PCT/IPEA/424 Communication w/o Applicable Form	22102-013WO1	1/4/2007	1/4/2008
747567	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22570-025003	1/4/2008	1/4/2008
747568	PTORSL	USPTO Reply to Status Letter / Inquiry	14012-097001	1/4/2008	1/4/2008
747570	PTORSL	USPTO Reply to Status Letter / Inquiry	19154-009001	1/4/2008	1/4/2008
747572	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	APS-trash	1/4/2008	1/4/2008
747573	PTORSL	USPTO Reply to Status Letter / Inquiry	06975-574001	1/4/2008	1/4/2008
747575	PTORSL	USPTO Reply to Status Letter / Inquiry	16477-009001	1/4/2008	1/4/2008
747580	PTORSL	USPTO Reply to Status Letter / Inquiry	19154-022001	1/4/2008	1/4/2008
747582	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0021001	1/4/2008	1/4/2008
747586	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17766-002001	1/4/2008	1/4/2008
747592	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17766-002001	1/4/2008	1/4/2008
747595	PCTISRWO	PCT/fSA/220/210/237 Notif of ISR & Written Opinion	18928-003P01	12/28/2007	1/4/2008

Document Number	Document Gode	Document Code Description	Matteri	Postiment Date	Document Receive
747601	PTOASGNR	USPTO Recorded Assignment	18962-163001	1/3/2008	1/4/2008
747613	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19783-039001	1/3/2008	1/4/2008
747621	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-760001	10/8/2007	1/4/2008
747626	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20894-002001	1/4/2008	1/4/2008
747635	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20894-002001	1/4/2008	1/4/2008
747637	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-176X02	1/4/2008	1/4/2008
747640	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-176X03	1/4/2008	1/4/2008
747841	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-212X01	1/4/2008	1/4/2008
747643	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-216X01	1/4/2008	1/4/2008
747644	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-218X01	1/4/2008	1/4/2008
747648	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11698-220X01	1/4/2008	1/4/2008
747665	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20090-005001	1/4/2008	1/4/2008
747680	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17334-005US1	1/4/2008	1/4/2008
747682	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-280001	1/4/2008	1/4/2008
747684	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-280001	1/4/2008	1/4/2008
747686	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-280001	1/4/2008	1/4/2008
747687	PTOOANE	USPTO Office Action (Non-Final)	10274-180003	12/28/2007	1/4/2008
747697	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-090004	1/4/2008	1/4/2008
747899	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21280-090004	1/4/2008	1/4/2008
747702	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-090005	1/4/2008	1/4/2008
747705	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-090005	1/4/2008	1/4/2008
747712	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12780-064WO1	1/4/2008	1/4/2008
747719	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	05542-148008	1/4/2008	1/4/2008
747720	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05542-146008	1/4/2008	1/4/2008
747722	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	01997-359WO1	1/2/2008	1/4/2008
747731	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21401-004001	1/4/2008	1/4/2008
747733	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	21401-004001	1/4/2008	1/4/2008
747735	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17730-038001	1/4/2008	1/4/2008
747739	PTOASGNR	USPTO Recorded Assignment	06975-113002	1/3/2008	1/4/2008
747742	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06618-941001	1/3/2008	1/4/2008
747743	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06618-941001	1/3/2008	1/4/2008
747744	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0343001	1/3/2008	1/4/2008
747745	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0343001	1/3/2008	1/4/2008
747748	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22027-010001	1/4/2008	1/4/2008
747749	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22027-010001	1/4/2008	1/4/2008
747751	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22027-011001	1/4/2008	1/4/2008
747755	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22027-011001	1/4/2008	1/4/2008
747768	PTOASGNR	USPTO Recorded Assignment	23375-002001	1/4/2008	1/4/2008
747767	PTOASGNR	USPTO Recorded Assignment	06975-100001	1/4/2008	1/4/2008
747788	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20022-120001	12/31/2007	1/5/2008
747796	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-387001	1/2/2008	1/5/2008
747822	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-178P01	1/6/2008	1/6/2008
747823	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-178P01	1/6/2008	1/6/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive
747826	PTOOARR	USPTO Restriction / Election Requirement	22460-004001	11/27/2007	1/6/2008
747827	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-179P01	1/6/2008	1/6/2008
747828	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-177001	1/6/2008	1/6/2008
747831	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-175001	1/6/2008	1/6/2008
747832	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-176001	1/6/2008	1/6/2008
747978	PTOASGNR	USPTO Recorded Assignment	16113-0951001	1/7/2008	1/7/2008
747984	PTOEFSACK	USPTO Electronic Acknowledgement Receipt :	00537-196US2	1/7/2008	1/7/2008
747985	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10527-402002	1/4/2008	1/7/2008
747986	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-402002	1/4/2008	1/7/2008
747995	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08895-035004	1/7/2008	1/7/2008
747996	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08895-035004	1/7/2008	1/7/2008
748019	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08575-090001	1/7/2008	1/7/2008
748020	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18239-048US1	1/4/2008	1/7/2008
748022	PTOEFSACK	USPTO Etectronic Acknowledgement Receipt	18239-048US1	1/4/2008	1/7/2008
748023	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08411-052001	1/4/2008	1/7/2008
748024	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08411-052001	1/4/2008	1/7/2008
748025	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21713-003005	1/7/2008	1/7/2008
748028	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21713-003005	1/4/2008	1/7/2008
748028	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11696-175X03	1/4/2008	1/7/2008
748029	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-175X03	1/4/2008	1/7/2008
748035	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-295001	1/7/2008	1/7/2008
748039	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-884001	1/7/2008	1/7/2008
748065	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-295001	1/7/2008	1/7/2008
748095	PTOASGNR	USPTO Recorded Assignment	22464-007US1	1/7/2008	1/7/2008
748101	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08215-551002	1/7/2008	1/7/2008
748102	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08215-551002	1/7/2008	1/7/2008
748110	PTOEFSACK	USPTO Electronic Acknowledgement Recelpt	09945-035001	1/7/2008	1/7/2008
748135	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	21384-024WO1	1/2/2008	1/7/2008
748140	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-179P01	1/6/2008	1/6/2008
748162	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20158-006001	12/26/2007	1/7/2008
748164	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22748-002P01	1/2/2008	1/7/2008
748166	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22690-008001	12/26/2007	1772008
748167	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22890-008001	12/26/2007	1/7/2008
748169	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06618-882001	12/26/2007	1/7/2008
748171	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06818-882001	12/26/2007	1/7/2008
748173	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09991-249001	12/26/2007	1/7/2008
748175	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09991-249001	12/26/2007	1/7/2008
748183	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09991-249WO1	12/26/2007	1/7/2008
748187	PCTRF	PCT Request Form	09991-249WO1	12/26/2007	1/7/2008
748188	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09991-249WO1	12/26/2007	1/7/2008
748191	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13659-084P01	1/4/2008	1/7/2008
748194	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13659-084P01	1/4/2008	1/7/2008
748197	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-944002	12/26/2007	1/7/2008

Oocument Number	Document Code	Document Code Description	MatteriD	Document Date	Document Receive Date
748201	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-944002	12/26/2007	1/7/2008
748206	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-265001	12/26/2007	1/7/2008
748207	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-341001	1/7/2008	1/7/2008
748209	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-265001	12/26/2007	1/7/2008
748214	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22900-757US1	12/31/2007	1/7/2008
748218	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22900-757US1	12/31/2007	1/7/2008
748219	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14219-143US1	1/7/2008	1/7/2008
748220	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14219-143US1	1/7/2008	1/7/2008
748221	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	09991-209WO1	1/4/2008	1/7/2008
748222	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09484-050P01	12/31/2007	1/7/2008
748223	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09464-050P01	12/31/2007	1/7/2008
748225	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	09991-157WO1	1/4/2008	1/7/2008
748227	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09464-054P01	12/31/2007	1/7/2008
748231	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09464-054P01	12/31/2007	1/7/2008
748235	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09464-056P01	12/31/2007	1/7/2008
748237	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09464-056P01	12/31/2007	1/7/2008
748238	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19201-008001	12/28/2007	1/7/2008
748240	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19201-006001	12/28/2007	1/7/2008
748241	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18982-096001	12/31/2007	1/7/2008
748243	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15609-136001	1/7/2008	1/7/2008
748244	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07917-273001	1/7/2008	1/7/2008
748245	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	18113-0229WO1	1/3/2008	1/7/2008
748248	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-096001	12/31/2007	1/7/2008
748248	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	07039-685WO1	1/3/2008	1/7/2008
748247	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10223-017002	1/7/2008	1/7/2008
748250	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	11696-235WO1	1/3/2008	1/7/2008
748252	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07917-273001	1/7/2008	1/7/2008
748255	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20366-024001	1/7/2008	1/7/2008
748258	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0220WO1	12/31/2007	1/7/2008
748257	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09143-005004	1/7/2008	1/7/2008
748258	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	07039-711WO1	12/28/2007	1/7/2008
748259	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0220WO1	12/31/2007	1/7/2008
748260	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-890001	1/7/2008	1/7/2008
748263	PCTRF	PCT Request Form	16113-0220WO1	12/31/2007	1/7/2008
748264	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10569-002001	12/27/2007	1/7/2008
748265	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23406-002001	12/31/2007	1/7/2008
748267	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	20674-076WO1	12/28/2007	1/7/2008
748268	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20231-008P01	12/31/2007	1/7/2008
748273	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20231-008P01	12/31/2007	1/7/2008
748277	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18523-018001	1/4/2008	1/7/2008
748279	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21284-005001	12/31/2007	1/7/2008
748280	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18523-018001	1/4/2008	1/7/2008
748283	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14188-002001	12/31/2007	1/7/2008

Document Number	Document Code	Document Code Description	MattedD	Document Date	Document Receive
748284	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	01997-336001	12/19/2007	1/7/2008
748285	PCTRF	PCT Request Form	08098-006WQ1	12/19/2007	1/7/2008
748286	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	05918-427WO1	12/27/2007	1/7/2008
748287	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08096-006WQ1	12/19/2007	1/7/2008
748290	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08275-596001	12/19/2007	1/7/2008
748292	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-533001	12/26/2007	1/7/2008
748293	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSO)	10973-170001	1/1/2008	1/7/2008
748295	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15825-208001	1/7/2008	1/7/2008
748298	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-533001	12/26/2007	1/7/2008
748298	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-607001	1/1/2008	1/7/2008
748299	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-595001	12/19/2007	1/7/2008
748300	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	01194-508P01	12/26/2007	1/7/2008
748301	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14174-157P02	12/19/2007	1/7/2008
748303	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	01194-508P01	12/26/2007	1/7/2008
748304	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14174-157P02	12/19/2007	1/7/2008
748305	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14225-080001	1/1/2008	1/7/2008
748308	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-839WO1	12/28/2007	1/7/2008
748307	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14174-181P02	12/19/2007	1/7/2008
748311	PCTRF	PCT Request Form	02103-839WO1	12/26/2007	1/7/2008
748312	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14174-161P02	12/19/2007	1/7/2008
748310	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	08987-005002	1/1/2008	1/7/2008
748313	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	01997-336001	12/19/2007	1/7/2008
748314	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	21835-005003	1/1/2008	1/7/2008
748315	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-839WO1	12/26/2007	1/7/2008
748318	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-023001	12/19/2007	1/7/2008
748318	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-370001	12/26/2007	1/7/2008
748319	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17601-023001	12/19/2007	1/7/2008
748321	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	09712-332002	1/1/2008	1/7/2008
748325	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18523-058001	12/26/2007	1/7/2008
748328	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10235-026001	12/19/2007	1/7/2008
748329	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-150002	1/4/2008	1/7/2008
748332	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11696-150002	1/4/2008	1/7/2008
748333	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18523-058001	12/26/2007	1/7/2008
748335	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19662-039002	12/26/2007	1/7/2008
748336	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22416-014009	1/7/2008	1/7/2008
748337	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSO)	10559-944001	1/1/2008	1/7/2008
748340	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19662-039002	12/26/2007	1/7/2008
748339	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17979-084001	12/19/2007	1/7/2008
748344	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08098-006WO1	12/19/2007	1/7/2008
748345	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16593-006002	12/26/2007	1/7/2008
748350	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14489-002004	1/4/2008	1/7/2008
748353	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14489-002004	1/4/2008	1/7/2008
748358	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16593-006002	12/26/2007	1/7/2008

Document Number	Document Pode	December 6 Code December 1 and			Document Receive
748359	PTOPAT	USPTO Letters Patent (Ribbon Cooy) (OSD)	23488-073001	1/1/2008	1/7/2008
748361	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12233-015P01	12/17/2007	1/7/2008
748362	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12852-031001	1/1/2008	1/7/2008
748363	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16593-002007	12/26/2007	1/7/2008
748364	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-065001	1/3/2008	1/7/2008
748365	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07039-415003	1/1/2008	1/7/2008
748366	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16593-002007	12/26/2007	1/7/2008
748368	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-065001	1/3/2008	1/7/2008
748369	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15870-121US1	12/26/2007	1/7/2008
748370	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06975-364001	1/1/2008	1/7/2008
748371	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15670-121US1	12/26/2007	1/7/2008
748372	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-102001	1/3/2008	1/7/2008
748374	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-102001	1/3/2008	1/7/2008
748375	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23526-005P01	12/21/2007	12/21/2007
748377	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23526-005P01	12/26/2007	1/7/2008
748379	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20231-011P01	1/3/2008	1/7/2008
748381	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22416-014006	12/13/2007	1/7/2008
748382	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20231-011P01	1/3/2008	1/7/2008
748383	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14882-088003	1/1/2008	1/7/2008
748384	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19608-032P01	1/3/2008	1/7/2008
748385	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23526-008001	12/21/2007	12/21/2007
748387	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19608-032P01	1/3/2008	1/7/2008
748388	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23526-008001	12/26/2007	1/7/2008
748392	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22416-014008	1/7/2008	1/7/2008
748391	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07977-289002	1/1/2008	1/7/2008
748393	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18329-032001	1/3/2008	1/7/2008
748395	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18329-032WO1	1/3/2008	1/7/2008
748397	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20158-006001	12/26/2007	1/7/2008
748399	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13865-074002	1/1/2008	1/7/2008
748400	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22748-002P01	1/2/2008	1/7/2008
748401	PCTRF	PCT Request Form	18329-032WO1	1/3/2008	1/7/2008
748403	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18329-032WO1	1/3/2008	1/7/2008
748406	PTOASGNR	USPTO Recorded Assignment	21249-012001	1/3/2008	1/7/2008
748407	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-357P01	1/7/2008	1/7/2008
748408	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	15540-078001	1/1/2008	1/7/2008
748409	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-256001	1/4/2008	1/7/2008
748411	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	05918-256001	1/4/2008	1/7/2008
748412	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07977-150004	1/1/2008	1/7/2008
748418	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	02103-783002	1/1/2008	1/7/2008
748418	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08641-044US1	1/4/2008	1/7/2008
748423	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08641-044US1	1/4/2008	1/7/2008
748424	PTOASGNR	USPTO Recorded Assignment	13526-004US1	1/3/2008	1/7/2008
748425	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14295-012001	1/1/2008	1/7/2008

Jacument Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
748430	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05311-037US1	1/4/2008	1/7/2008
748431	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10559-918001	1/1/2008	1/7/2008
748432	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	05311-037US1	1/4/2008	1/7/2008
748433	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06975-340002	1/1/2008	1/7/2008
748434	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18233-004002	1/4/2008	1/7/2008
748435	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18233-004002	1/4/2008	1/7/2008
748437	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10559-860001	1/1/2008	1/7/2008
748438	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0188WO1	1/4/2008	1/7/2008
748440	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0168WO1	1/4/2008	1/7/2008
748441	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	02103-834001	1/1/2008	1/7/2008
748443	PCTRF	PCT Request Form	16113-0168WO1	1/4/2008	1/7/2008
748446	PCTRF	PCT Request Form	22027-010WO1	1/4/2008	1/7/2008
748448	PTOASGNR	USPTO Recorded Assignment	16113-0294001	1/3/2008	1/7/2008
748450	PTOASGNR	USPTO Recorded Assignment	16113-0731001	1/3/2008	1/7/2008
748452	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22027-010WO1	1/4/2008	1/7/2008
748458	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22027-011WO1	1/4/2008	1/7/2008
748469	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22027-011WO1	1/4/2008	1/7/2008
748462	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19146-011WO1	1/4/2008	1/7/2008
748485	PCTRF	PCT Request Form	19148-011WO1	1/4/2008	1/7/2008
748488	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19146-011WO1	1/4/2008	1/7/2008
748471	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-527002	1/7/2008	1/7/2008
748474	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10527-527002	1/7/2008	1/7/2008
748475	PTOABN	USPTO Notice of Abandonment	16219-002US1	1/4/2008	1/7/2008
748477	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00246-275US1	1/7/2008	1/7/2008
748479	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19415-009US1	1/4/2008	1/7/2008
748481	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00246-275US1	1/7/2008	1/7/2008
748483	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22027-010WO1	1/7/2008	1/7/2008
748485	PCTRF	PCT Request Form	22027-011WO1	1/7/2008	1/7/2008
748488	PTONCMPLY	USPTO Notice to Comply (Sequence Listings)	22455-002002	1/4/2008	1/7/2008
748493	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	20065-003003	12/20/2007	1/7/2008
748494	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14225-034002	1/4/2008	1/7/2008
748501	PTONPUB	USPTO Notice of Publication	09945-012005	12/20/2007	1/7/2008
748502	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-666001	1/7/2008	1/7/2008
748504	PTOOAF	USPTO Office Action (Final)	12587-090001	1/3/2008	1/7/2008
748505	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09945-018001	1/7/2008	1/7/2008
748506	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	12732-189002	12/20/2007	1/7/2008
748509	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	07844-815001	12/20/2007	1/7/2008
748511	PTOOANE	USPTO Office Action (Non-Final)	14188-011001	1/3/2008	1/7/2008
748513	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09945-043001	1/7/2008	1/7/2008
748514	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	16156-067P01	12/27/2007	1/7/2008
748516	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09945-043001	1/7/2008	1/7/2008
748517	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	07844-814001	12/20/2007	1/7/2008
748519	PTOOARR	USPTO Restriction / Election Requirement	18529-036001	1/4/2008	1/7/2008

Document Number	Document Code	December of Ords December			Document Receive
748523	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	07844-813001	12/20/2007	17/2008
748524	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20584-005001	1/4/2008	1/7/2008
748525	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14620-008US2	1/4/2008	1/7/2008
748526	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00633-085001	12/21/2007	1/7/2008
748527	PTONPUB	USPTO Notice of Publication	10847-044001	12/20/2007	1/7/2008
748528	PTOOAF	USPTO Office Action (Final)	13425-080003	1/4/2008	1/7/2008
748529	PTONRPO	USPTO Notice of New or Revised Projected Publication Date	20211-111001	12/20/2007	1/7/2008
748530	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20584-005001	1/4/2008	1/7/2008
748531	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13854-065001	1/4/2008	1/7/2008
748532	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	20211-110001	12/20/2007	1/7/2008
748535	PTOOARR	USPTO Restriction / Election Requirement	12361-021003	1/4/2008	1/7/2008
748536	PTOOAF	USPTO Office Action (Final)	13751-061US1	1/4/2008	1/7/2008
748538	PTOOARR	USPTO Restriction / Election Requirement	17991-023001	1/4/2008	1/7/2008
748539	PTONPUB	USPTO Notice of Publication	19819-170003	12/20/2007	1/7/2008
748540	PTOOARR	USPTO Restriction / Election Requirement	13442-013001	1/4/2008	1/7/2008
748542	PTONPUB	USPTO Notice of Publication	20210-083002	12/20/2007	1/7/2008
748543	PTOOAQ	USPTO Office Action (Ex Parle Quayle)	21270-002US1	1/4/2008	1/7/2008
748548	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18982-073001	12/20/2007	1/7/2008
748549	PTOUFR	USPTO Updated Filing Receipt	20017-044001	1/4/2008	1/7/2008
748551	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	20292-010001	12/20/2007	1/7/2008
748552	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	15146-017001	1/2/2008	1/7/2008
748555	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	APS-trash	1/2/2008	1/7/2008
748556	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	18953-005WO1	1/2/2008	1/7/2008
748557	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	23327-002001	12/20/2007	1/7/2008
748562	PTOFR	USPTO Filing Receipt	22487-004P01	1/4/2008	1/7/2008
748563	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12406-150001	1/2/2008	1/7/2008
748568	PTOOANF	USPTO Office Action (Non-Final)	07977-298001	1/3/2008	1/7/2008
748567	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-002001	1/4/2008	1/7/2008
748569	PTONOA	USPTO Notice of Alfowance (Issue / Pub Fee)	07314-005002	1/2/2008	1/7/2008
748571	PTOFR	USPTO Filling Receipt	21443-011P01	1/4/2008	1/7/2008
748573	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07977-116007	1/2/2008	1/7/2008
748575	PTOUFR	USPTO Updated Filing Receipt	16113-0741001	1/3/2008	1/7/2008
748578	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07977-238003	1/2/2008	1/7/2008
748577	PTONPOA	USPTO Notice re Power of Attorney (POA)	07844-893001	1/3/2008	1/7/2008
748579	PTONPOA	USPTO Notice re Power of Attorney (POA)	23271-015001	1/3/2008	1/7/2008
748581	PTOFR	USPTO Filing Receipt	09857-203P01	1/3/2008	1/7/2008
748584	PTOOANF	USPTO Office Action (Non-Final)	08935-295001	12/31/2007	1/7/2008
748585	PTONPOA	USPTO Notice re Power of Attorney (POA)	21865-002001	1/3/2008	1/7/2008
748587	PTOREXOA	USPTO Office Action in Ex Parte Reexamination	18768-002RX1	12/27/2007	1/7/2008
748588	PTOFR	USPTO Filing Receipt	22953-002P01	1/3/2008	1/7/2008
748594	PTOOANF	USPTO Office Action (Non-Final)	13751-006US1	1/3/2008	1/7/2008
748605	PTOUFR	USPTO Updated Filing Receipt	07844-899001	1/3/2008	1/7/2008
748607	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	04754-014WO1	1/4/2008	177/2008

Document	Charles of the Control of the Contro				Document Receive
748612	PTOFESEE	LISETO Flortrario Defent Application Con Teneralitati	Matterib	Document Date	Date
748614	PCTRF	PCT Request Form	04754-014WO1	1/4/2008	1/7/2008
748618	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09464-049P01	12/31/2007	1772008
748621	PTOPETD	USPTO Petition Decision	09143-005002	1/2/2008	177/2008
748622	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09484-049P01	12/31/2007	1/7/2008
748623	PTOFR	USPTO Filing Receipt	18221-005P01	1/3/2008	1/7/2008
748624	PTOFR	USPTO Filling Receipt	07039-823P01	1/3/2008	1/7/2008
748625	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10276-085001	1/4/2008	1/7/2008
748627	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10276-085001	1/4/2008	1/7/2008
748628	PTOOARR	USPTO Restriction / Election Requirement	02894-726001	1/2/2008	1/7/2008
748630	PTONMP	USPTO Notice to file Missing Parts	19819-119001	1/4/2008	1/7/2008
748631	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12144-059001	12/28/2007	1/7/2008
748632	PTOFR	USPTO Filing Receipt	19819-119001	1/4/2008	1/7/2008
748635	PTOISSNOT	USPTO Issue Notification	12408-205001	1/2/2008	1/7/2008
748638	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14184-072001	1/3/2008	1/7/2008
748838	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14184-072001	1/3/2008	1/7/2008
748639	PTOISSNOT	USPTO Issue Notification	21384-008001	1/2/2008	1/7/2008
748640	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-078002	12/31/2007	1/7/2008
748643	PTOISSNOT	USPTO Issue Notification	09712-333001	1/2/2008	1/7/2008
748644	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16601-008002	1/4/2008	1/7/2008
748645	PTOISSNOT	USPTO Issue Notification	09712-398001	1/2/2008	1/7/2008
748648	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16601-014001	1/3/2008	1/7/2008
748849	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16801-014001	1/3/2008	1/7/2008
748650	PTOISSNOT	USPTO Issue Notification	09712-411001	1/2/2008	1/7/2008
748652	PTOISSNOT	USPTO Issue Notification	15540-021001	1/2/2008	1/7/2008
748651	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17162-009001	1/3/2008	1/7/2008
748653	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20228-021001	1/3/2008	1/7/2008
748658	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20228-021001	1/3/2008	1/7/2008
748664	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20424-022001	1/3/2008	1/7/2008
748665	PTOR312	USPTO Response to Rule 312 Communication	15626-026001	1/4/2008	1/7/2008
748866	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20424-022001	1/3/2008	1/7/2008
748668	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20424-024001	1/3/2008	1/7/2008
748670	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20424-024001	1/3/2008	1/7/2008
748674	PTONPUB	USPTO Notice of Publication	20240-002001	12/27/2007	1/7/2008
748679	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-090003	1/4/2008	1/7/2008
748880	PTONPUB	USPTO Notice of Publication	21546-030001	12/27/2007	1/7/2008
748681	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-090003	1/4/2008	1/7/2008
748682	PTONPUB	USPTO Notice of Publication	20743-004001	12/27/2007	1/7/2008
748683	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22716-005001	1/3/2008	1/7/2008
748686	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22716-005001	. 1/3/2008	1/7/2008
748687	PTONPUB	USPTO Notice of Publication	18523-029001	12/27/2007	1/7/2008
748693	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-125001	1/7/2008	1/7/2008
748694	PTONPUB	USPTO Notice of Publication	01194-497001	12/27/2007	1/7/2008

Document Number	Document Gode	Daritment Code Description	ClacatoM		Document Receive
748695	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-125001	1772008	1/7/2008
748697	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08746-061001	1/7/2008	1/7/2008
748698	PTONPUB	USPTO Notice of Publication	20240-004001	12/27/2007	1/7/2008
748899	PTONPU8	USPTO Notice of Publication	14219-130US1	12/27/2007	1/7/2008
748700	PTONPU8	USPTO Notice of Publication	21070-012001	12/27/2007	1/7/2008
748701	PTONPUB	USPTO Notice of Publication	13906-010002	12/27/2007	1/7/2008
748702	PTONPUB	USPTO Notice of Publication	16113-0670001	12/27/2007	1/7/2008
748703	PTONPUB	USPTO Notice of Publication	20022-060001	12/27/2007	1/7/2008
748708	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	00216-606002	12/27/2007	1/7/2008
748710	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-127001	1/7/2008	1/7/2008
748713	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20090-017001	1/7/2008	1/7/2008
748714	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	21208-006WO1	1/8/2008	1/7/2008
748715	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-127001	1/7/2008	1/7/2008
748717	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-093P01	1/7/2008	1/7/2008
748718	PTONPUB	USPTO Notice of Publication	02103-769001	12/27/2007	1/7/2008
748720	PCTANFD	PCT/RO/105 Notif of Int'l Appin Number and Filing Date	21208-008WO1	1/8/2008	1/7/2008
748722	PTONPUB	USPTO Notice of Publication	20674-028US2	12/27/2007	1/7/2008
748724	PTONPUB	USPTO Notice of Publication	21928-011002	12/27/2007	1/7/2008
748725	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	18523-041WO1	1/9/2008	1/7/2008
748726	PTOML	USPTO Miscellaneous Letter	14255-036001	1/4/2008	1/7/2008
748732	PCTANFD	PCT/RO/105 Notif of Int'l Appin Number and Filing Date	18523-041WO1	1/9/2008	1/7/2008
748741	PCTCD	PCT/RO/106 Invitation to Correct Defects	18523-041WO1	1/9/2008	1/7/2008
748745	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	09785-048WO1	1/7/2008	1/7/2008
748748	PTOABN	USPTO Notice of Abandonment	16602-013002	1/4/2008	1/7/2008
748748	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-128001	1/7/2008	1/7/2008
748749	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	13381-110001	1/4/2008	1/7/2008
748750	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-128001	1/7/2008	1/7/2008
748758	PTOOARR	USPTO Restriction / Election Requirement	18649-059US1	12/27/2007	1/7/2008
748757	PTOEXIN	USPTO Examiner Interview Summary	17699-002001	1/4/2008	1/7/2008
748761	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	23223-002WO1	1/7/2008	1/7/2008
748763	PTOML	USPTO Miscellaneous Letter	07844-578001	1/4/2008	1/7/2008
748769	PTOABN	USPTO Nolice of Abandonment	17542-004001	1/4/2008	1/7/2008
748772	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	08575-131WO1	1/7/2008	1/7/2008
748774	PCTANFD	PCT/RO/105 Notif of Int'l Appln Number and Filing Date	08575-131WO1	1/7/2008	1/7/2008
748778	PTOABN	USPTO Notice of Abandonment	10559-829001	1/4/2008	1/7/2008
748782	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	08575-131WO1	1/7/2008	1/7/2008
748785	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendme	06975-450001	1/4/2008	1/7/2008
748792	PTOFR	USPTO Filing Receipt	23080-007001	1/4/2008	1/7/2008
748794	PTOFR	USPTO Filing Receipt	18329-047P01	1/4/2008	1/7/2008
748796	PTOUFR	USPTO Updated Filing Receipt	16113-0951001	1/2/2008	1/7/2008
748798	PTOISSNOT	USPTO Issue Notification	15540-081001	1/2/2008	1/7/2008
748799	PTOFR	USPTO Filing Receipt	22193-002US2	1/4/2008	1/7/2008
748800	PTOFR	USPTO Filing Receipt	15918-009P01	1/2/2008	1/7/2008

Document Number	Document Code	Document Code Description	MatteriD	Document Date	Document Receive
748801	PTOFR	USPTO Filing Receipt	20743-022P01	1/2/2008	1/7/2008
748803	PTOFR	USPTO Filing Receipt	19819-121001	1/4/2008	1/7/2008
748806	PTONMP	USPTO Notice to file Missing Parts	19819-121001	1/4/2008	1/7/2008
748807	PTOUFR	USPTO Updated Filing Receipt	22465-024001	1/2/2008	1/7/2008
748308	PTOISSNOT	USPTO Issue Notification	19415-013US1	1/2/2008	1/7/2008
748810	PTOUFR	USPTO Updated Filing Receipt	21285-002001	1/4/2008	1/7/2008
748811	PTOFR	USPTO Filing Receipt	19819-117001	1/2/2008	1/7/2008
748813	PTOFR	USPTO Filing Receipt	12827-003002	1/4/2008	1/7/2008
748814	PTOFR	USPTO Filing Receipt	19819-105001	1/2/2008	1/7/2008
748816	PTOUFR	USPTO Updated Filing Receipt	16113-0740001	1/2/2008	1/7/2008
748817	PTOISSNOT	USPTO Issue Notification	10559-494001	1/2/2008	1/7/2008
748818	PTOFR	USPTO Filing Receipt	21070-020P01	1/2/2008	1/7/2008
748819	PTOFR	USPTO Filing Receipt	00786-667001	1/2/2008	1/7/2008
748820	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	18780-023WO1	1/7/2008	1/7/2008
748821	PTOUFR	USPTO Updated Fiting Receipt	22888-005001	1/2/2008	1/7/2008
748822	PTOFR	USPTO Filing Receipt	22027-008001	1/2/2008	1/7/2008
748824	PTOUFR	USPTO Updated Filling Receipt	15828-332001	1/2/2008	1/7/2008
748828	PTOISSNOT	USPTO Issue Notification	06975-323001	1/2/2008	1/7/2008
748830	PTOFR	USPTO Filing Receipt	20443-152P02	1/2/2008	1/7/2008
748833	PTOUFR	USPTO Updated Filing Receipt	23397-002P01	1/2/2008	1/7/2008
748834	PCTRF	PCT Request Form	18933-003WO1	1/4/2008	1/7/2008
748835	PTOISSNOT	USPTO Issue Notification	17979-014001	1/2/2008	1/7/2008
748837	PCTRF	PCT Request Form	09765-100WO1	1/4/2008	1/7/2008
748838	PTOFR	USPTO Filing Receipt	15952-005P01	1/2/2008	1/7/2008
748838	PCTRF	PCT Request Form	09755-101WO1	1/4/2008	1/7/2008
748839	PCTANFD	PCT/RO/105 Notif of Int'l Appin Number and Filing Date	18780-023WO1	1/7/2008	1/7/2008
748840	PTOUFR	USPTO Updated Filing Receipt	06975-298002	1/2/2008	1/7/2008
748841	PCTRF	PCT Request Form	09765-097WO1	1/4/2008	1/7/2008
748842	PTOUFR	USPTO Updated Filing Receipt	16113-0720001	1/2/2008	1/7/2008
748843	PTOISSNOT	USPTO Issue Notification	12259-034001	1/2/2008	1/7/2008
748844	PCTRF	PCT Request Form	09765-095WO1	1/4/2008	1/7/2008
748845	PTOFR	USPTO Filing Receipt	16113-1034P01	1/2/2008	1/7/2008
748846	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-134003	1/7/2008	1/7/2008
748849	PTOUFR	USPTO Updated Filing Receipt	22552-002001	1/2/2008	1/7/2008
748850	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16689-002RE2	1/7/2008	1/7/2008
748852	PTOUFR	USPTO Updated Filing Receipt	22888-003001	1/2/2008	1/7/2008
748853	PTOOANE	USPTO Office Action (Non-Final)	22964-014US1	1/2/2008	1/7/2008
748854	PTOFR	USPTO Filing Receipt	21384-043P01	1/4/2008	1/7/2008
748855	PTOOANE	USPTO Office Action (Non-Final)	12814-006001	1/2/2008	1/7/2008
748857	PTOFR	USPTO Filing Receipt	14219-184001	1/4/2008	1/7/2008
748859	PTOFR	USPTO Filing Receipt	23223-002001	1/4/2008	1/7/2008
748881	PTOOANF	USPTO Office Action (Non-Final)	14836-005001	1/2/2008	1/7/2008
748862	PTOFR	USPTO Filing Receipt	23577-002P01	1/2/2008	1/7/2008

Document Number	Document Gode	Daniment Code Beserietion			Document Receive
748883	PTOOANF	USPTO Office Action (Non-Final)	21609-002HS4	1/2/2008	1772008
748865	PTOFR	USPTO Filing Receipt	20210-054P02	1/2/2008	1772008
748866	PTOOANF	USPTO Office Action (Non-Final)	18151-005001	1/2/2008	1/7/2008
748870	PTOOAF	USPTO Office Action (Final)	21052-003009	1/2/2008	1/7/2008
748873	PTOOANF	USPTO Office Action (Non-Final)	09712-388001	1/2/2008	1/7/2008
748877	PTOOANF	USPTO Office Action (Non-Final)	13909-173001	1/2/2008	1/7/2008
748879	PTOOANF	USPTO Office Action (Non-Final)	12408-119001	1/4/2008	1/7/2008
748880	PTOOANF	USPTO Office Action (Non-Final)	02103-738001	12/31/2007	1/7/2008
748882	PTOOANF	USPTO Office Action (Non-Final)	13913-017001	12/31/2007	1/7/2008
748884	PTOOANF	USPTO Office Action (Non-Final)	12732-141001	1/4/2008	1/7/2008
748886	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	21260-022001	1/2/2008	1/7/2008
748889	PTOOANF	USPTO Office Action (Non-Final)	10559-925001	1/2/2008	1/7/2008
748892	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-832WO1	1/4/2008	1/7/2008
748895	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-603001	1/4/2008	1/7/2008
748897	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10449-049001	1/2/2008	1/7/2008
748899	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-046WO1	1/4/2008	1/7/2008
748903	PTOOANF	USPTO Office Action (Non-Final)	14875-127US1	1/3/2008	1772008
748904	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20014-013002	1/7/2008	1/7/2008
748908	PTOOANF	USPTO Office Action (Non-Flnal)	22570-047001	1/4/2008	1/7/2008
748907	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-094WO1	1/4/2008	1/7/2008
748908	PTOOANF	USPTO Office Action (Non-Final)	21554-054002	1/3/2008	1/7/2008
748909	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20211-012001	1/7/2008	1/7/2008
748911	PTOOANF	USPTO Office Action (Non-Final)	23048-004015	1/2/2008	1/7/2008
748912	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-093WO1	1/4/2008	1/7/2008
748914	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20014-013002	1/7/2008	1/7/2008
748915	PTOOAF	USPTO Office Action (Final)	16598-011002	1/2/2008	1772008
748916	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-092WO1	1/4/2008	1/7/2008
748917	PTOOANF	USPTO Office Action (Non-Final)	12406-147US1	1/2/2008	1/7/2008
748921	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20211-012001	1/7/2008	1/7/2008
748922	PTOOANF	USPTO Office Action (Non-Final)	18529-032001	1/3/2008	1/7/2008
748924	PTOOANF	USPTO Office Action (Non-Final)	12557-016002	1/3/2008	1/7/2008
748925	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-082WO1	1/4/2008	1/7/2008
748931	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-783002	1/4/2008	1/7/2008
748932	PTOOANE	USPTO Office Action (Non-Final)	16606-005003	1/4/2008	1/7/2008
748934	PTOOANF	USPTO Office Action (Non-Final)	17083-005001	1/4/2008	1/7/2008
748936	PTONMP	USPTO Notice to file Missing Parts	22193-002US2	1/4/2008	1/7/2008
748937	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-138001	1/3/2008	1/7/2008
748938	PTOOAF	USPTO Office Action (Final)	06975-129001	1/4/2008	1/7/2008
748939	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-844001	1/3/2008	1/7/2008
748940	PTOOANE	USPTO Office Action (Non-Final)	14193-028001	1/4/2008	1/7/2008
748941	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-593US1	1/3/2008	1/7/2008
748943	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08291-706002	1/3/2008	1/7/2008
748944	PT00ANF	USPTO Office Action (Non-Final)	20210-065001	1/4/2008	1/7/2008

Document Number	Document Code	Document Gode Description	MatterlD	Document Data	Document Receive
748946	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-508001	1/3/2008	1772008
748949	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-849001	1/3/2008	177/2008
748953	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-835001	1/3/2008	1/7/2008
748952	PTOASGNR	USPTO Recorded Assignment	10527-783002	1/3/2008	1/7/2008
748954	PTONMP	USPTO Notice to file Missing Parts	19819-117001	1/2/2008	177/2008
748958	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-021001	1/3/2008	1772008
748959	PTONIMP	USPTO Notice to file Missing Parts	19819-105001	1/2/2008	1/7/2008
748960	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-075WO1	1/2/2008	1/7/2008
748961	PTOOANF	USPTO Office Action (Non-Final)	13906-152001	1/2/2008	1/7/2008
748962	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00786-609001	1/2/2008	1/7/2008
748963	PTOOAF	USPTO Office Action (Final)	07844-818001	1/2/2008	1/7/2008
748964	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22569-021P01	1/2/2008	1/7/2008
748966	PTONOA .	USPTO Notice of Allowance (Issue / Pub Fee)	00218-612002	1/3/2008	1/7/2008
748967	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-389001	1/2/2008	1/7/2008
748968	PTOOANF	USPTO Office Action (Non-Final)	19651-002001	1/2/2008	1/7/2008
748969	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14820-009US1	1/2/2008	1/7/2008
748971	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21070-021001	1/4/2008	1/7/2008
748972	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	20325-002001	1/2/2008	1/7/2008
748973	PTOLNELAP	USPTO Ltr re Non-English Lenguege Appln Papers	21070-020P01	1/2/2008	1/7/2008
748975	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	20296-004US1	1/3/2008	1/7/2008
748974	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19965-014WO1	1/3/2008	1/7/2008
748976	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-095WO1	1/4/2008	1/7/2008
748979	PTOEFSACK	USPTO Efectronic Acknowledgement Receipt	09765-102WO1	1/4/2008	177/2008
748980	PTOOANF	USPTO Office Action (Non-Final)	07039-308001	1/4/2008	1/7/2008
748981	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-097WO1	1/4/2008	1/7/2008
748983	PTOEFSACK	USPTO Efectronic Acknowledgement Receipt	09765-101WO1	1/4/2008	1/7/2008
748984	PTOOAF	USPTO Office Action (Final)	10448-213001	1/4/2008	1/7/2008
748988	PTOEFSFEE	USPTO Efectronic Patent Application Fee Transmittal	12406-257US1	1/7/2008	1/7/2008
748991	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-257US1	1/7/2008	1/7/2008
748994	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00167-365003	1/7/2008	1/7/2008
748998	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	· 00187-365003	1/7/2008	1/7/2008
749002	PTONPOA	USPTO Notice re Power of Attorney (POA)	18962-167001	1/2/2008	1/7/2008
749008	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15865-008US1	1/7/2008	1/7/2008
749012	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12406-067US1	1/2/2008	1/7/2008
749016	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10984-601001	1/2/2008	1/7/2008
749020	PTOOANF	USPTO Office Action (Non-Final)	13906-012001	1/3/2008	1/7/2008
749025	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	16113-0016001	1/3/2008	1/7/2008
749026	PTOEXIN	USPTO Examiner Interview Summary	10527-637001	1/2/2008	1/7/2008
749029	PTOOANF	USPTO Office Action (Non-Final)	05542-170010	1/3/2008	1/7/2008
749030	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22464-015001	1/7/2008	1/7/2008
749031	PTOPETD	USPTO Petition Decision	16155-004001	1/2/2008	1/7/2008
749032	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13425-190002	1/4/2008	1/7/2008
749035	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-100WO1	1/4/2008	1/7/2008

Document Number	Document Code	Document Code Description	Charle		Document Receive
749036	PTOOANF	USPTO Office Action (Non-Final)	16052-002US1	1/4/2008	1775008
749037	PCTRF	PCT Request Form	19965-014WO1	1/3/2008	1/7/2008
749039	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	21545-104002	1/2/2008	1/7/2008
749040	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12557-015002	1/4/2008	1/7/2008
749042	PCTAF	PCT/ISA/206 Invitation to Pay Additional Fees	20017-045WO1	12/31/2007	177/2008
749043	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14620-009US1	1/2/2008	1/7/2008
749045	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-257US1	1/7/2008	1/7/2008
749047	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-369001	1/2/2008	177/2008
749050	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22569-021P01	1/2/2008	1/7/2008
749053	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00786-609001	1/2/2008	1772008
749054	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	06975-409001	1/2/2008	1/7/2008
749059	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-075WO1	1/2/2008	1/7/2008
749060	PTOABN	USPTO Notice of Abandonment	05542-659001	1/2/2008	1/7/2008
749081	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-021001	1/3/2008	1/7/2008
749063	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19965-014WO1	1/3/2008	1772008
749064	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-005001	1/7/2008	1/7/2008
749066	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22988-003001	1/7/2008	1772008
749088	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22988-003001	1/7/2008	1/7/2008
749069	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22966-002001	1/7/2008	1/7/2008
749070	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22966-002001	1/7/2008	1/7/2008
749071	PTOABN	USPTO Notice of Abandonment	10857-022001	1/2/2008	1/7/2008
749072	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-835001	1/3/2008	1/7/2008
749074	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-849001	1/3/2008	1/7/2008
749075	PTOASGNR	USPTO Recorded Assignment	12587-108001	1/3/2008	1/7/2008
749076	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-508001	1/3/2008	177/2008
749077	PTOASGNR	USPTO Recorded Assignment	12587-106001	1/3/2008	177/2008
749079	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-844001	1/3/2008	1/7/2008
749082	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00786-661WO1	1/7/2008	1/7/2008
749083	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18933-003WO1	1/4/2008	1/7/2008
749085	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-832WO1	1/4/2008	1/7/2008
749088	PTOASGNR	USPTO Recorded Assignment	12587-113001	1/3/2008	177/2008
749088	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21070-021001	1/4/2008	177/2008
749090	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-097WO1	1/4/2008	1/7/2008
749092	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-100WO1	1/4/2008	1/7/2008
749093	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	10278-022005	12/20/2007	177/2008
749094	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-046WO1	1/4/2008	1/7/2008
749095	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-101WO1	1/4/2008	1/7/2008
749096	PTONPUB	USPTO Notica of Publication	14603-033US1	12/20/2007	1/7/2008
749098	PTONPUB	USPTO Notice of Publication	22570-048001	12/20/2007	1/7/2008
749099	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-094WO1	1/4/2008	1/7/2008
749100	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20366-118002	1/7/2008	1/7/2008
749102	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20366-118002	1/7/2008	1/7/2008
749103	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-095WO1	1/4/2008	1/7/2008

Document					Document Receive
Number	Document Code	Document Code Description	MatterID	Document Date	Date
148100	TIOETSPEE	USPTO Electronic Patent Application Fee Transmittal	09765-102WO1	1/4/2008	1/7/2008
/49108	PIOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09785-093WO1	1/4/2008	1/7/2008
749109	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-092WQ1	1/4/2008	1/7/2008
749111	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-082WO1	1/4/2008	177/2008
749113	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12557-015002	1/4/2008	1/7/2008
749114	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-783002	1/4/2008	1/7/2008
749119	PTONPUB	USPTO Notice of Publication	19415-042US1	12/20/2007	1/7/2008
749123	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12408-255US1	1/7/2008	1/7/2008
749124	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-255US1	1/7/2008	1/7/2008
749126	PTONPUB	USPTO Notice of Publication	19662-055001	12/20/2007	177/2008
749128	PTONPUB	USPTO Notice of Publication	17330-008001	12/20/2007	1/7/2008
749129	PTONPUB	USPTO Notice of Publication	16491-022002	12/20/2007	1/7/2008
749130	PTONPUB	USPTO Notice of Publication	19884-004001	12/20/2007	1/7/2008
749136	PTONPUB	USPTO Notice of Publication	15540-119001	12/20/2007	1/7/2008
749138	PTONPUB	USPTO Notice of Publication	06666-267001	12/20/2007	1/7/2008
749140	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17897-007001	1/7/2008	1/7/2008
749141	PTONPUB	USPTO Notice of Publication	12780-059001	12/20/2007	1/7/2008
749144	PTONPUB	USPTO Notice of Publication	15828-118001	12/20/2007	1/7/2008
749146	PTOASGNR	USPTO Recorded Assignment	15825-218002	1/4/2008	1/7/2008
749148	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	22464-014001	12/20/2007	1/7/2008
749149	PTOOANF	USPTO Office Action (Non-Final)	18394-010001	1/2/2008	1/7/2008
749152	PTOOANE	USPTO Office Action (Non-Final)	11752-006US1	1/3/2008	1/7/2008
749154	PTOOANF	USPTO Office Action (Non-Final)	12732-003001	1/4/2008	1/7/2008
749156	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12406-066US1	1/2/2008	1/7/2008
749157	PTOOARR	USPTO Restriction / Election Requirement	05542-535002	1/2/2008	1/7/2008
749161	PTOOAF	USPTO Office Action (Final)	10559-586002	1/2/2008	1/7/2008
749162	PT00AF	USPTO Office Action (Final)	11696-201X01	1/2/2008	1/7/2008
749164	PTOOANF	USPTO Office Action (Non-Final)	07990-010US1	1/3/2008	1/7/2008
749165	PTOOAF	USPTO Office Action (Final)	13914-018001	1/3/2008	1/7/2008
749168	PTOOANF	USPTO Office Action (Non-Final)	08215-580US1	1/2/2008	1/7/2008
749189	PTOOAF	USPTO Office Action (Final)	21928-014001	12/31/2007	1/7/2008
749170	PT00AF	USPTO Office Action (Final)	07039-187002	1/2/2008	1/7/2008
749173	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12361-036001	1/4/2008	1/7/2008
749175	PTOOARR	USPTO Restriction / Election Requirement	06275-244US2	1/4/2008	1/7/2008
749180	PTOOAF	USPTO Office Action (Final)	14131-003001	1/4/2008	1/7/2008
749181	PTOOAF	USPTO Office Action (Final)	22570-011003	1/4/2008	1/7/2008
749182	PTOOAF	USPTO Office Action (Final)	07039-701001	1/3/2008	1/7/2008
749185	PTOOANF	USPTO Office Action (Non-Final)	07977-273003	1/4/2008	1/7/2008
749187	PTOOARR	USPTO Restriction / Election Requirement	14074-015001	1/2/2008	1/7/2008
749189	PTOOANF	USPTO Office Action (Non-Final)	09712-460001	1/7/2008	1/7/2008
749190	PTOOARR	US PTO Restriction / Election Requirement	14875-164US1	1/4/2008	1/7/2008
749191	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12406-003008	1/4/2008	1/7/2008
749194	PTOUFR	USPTO Updated Filing Receipt	12144-060001	1/2/2008	1/7/2008

Document					Document Receive
740408	DCTADO	Doctudent Code Description	MatteriD	Document Date	Date
740400	CONTO	PC MENSOR ISI INIC MIDITING THE APPRICANT OF INIT Appin	17162-013WO1	10/18/2007	1/7/2008
148188	FIGH	USP TO Hing Receipt	16158-125P01	1/2/2008	1/7/2008
749200	PTOFR	USPTO Filing Receipt	22569-020P01	1/4/2008	1/7/2008
749201	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	17162-013WO1	11/15/2007	1/7/2008
749204	PTOFR	USPTO Filling Receipt	21545-205001	1/4/2008	1/7/2008
749206	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09945-062001	1/7/2008	1772008
749207	PTOFR	USPTO Filing Receipt	16113-1048P01	1/4/2008	1772008
749208	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09945-062001	1/7/2008	1772008
749211	PTOFR	USPTO Filing Receipt	18151-034001	1/2/2008	1772008
749212	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0053001	1/7/2008	1/7/2008
749213	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-551003	1/7/2008	17/2008
749214	PTOCFR	USPTO Corrected Filing Receipt	19819-080024	1/2/2008	1/7/2008
749215	PTONPUB	USPTO Notice of Publication	15540-117001	12/20/2007	1779009
749218	PTOUFR	USPTO Updated Filing Receipt	22552-003001	1/2/2008	1772008
749217	PTOEFSFEE	USPTO Electronic Patent Apolication Fee Transmittel	02103-551003	1/7/2008	1770000
749219	PTOFR	USPTO Filing Receipt	19819-115001	1/2/2008	1/7/2008
749220	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18113-0053001	1/7/2008	1/7/2008
749221	PTONPUB	USPTO Notice of Publication	19608-017001	12/20/2007	1/7/2008
749223	PTOFR	USPTO Filing Receipt	18329-047P01	1/2/2008	1/7/2008
749225	PTOFR	USPTO Filling Receipt	14174-157P01	1/2/2008	1/7/2008
749229	PTOFR	USPTO Filing Recelpt	10287-103P01	1/2/2008	1/7/2008
749231	PTONPUB	USPTO Notice of Publication	02894-779001	12/20/2007	1/7/2008
749232	PTOFR	USPTO Filing Receipt	22942-012P01	1/2/2008	1/7/2008
749236	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08275-391US1	1/7/2008	1/7/2008
749237	PTOCFR	USPTO Corrected Filing Receipt	19758-002US1	1/4/2008	1/7/2008
749238	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-391US1	1/7/2008	1/7/2008
749243	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0795001	1/7/2008	1/7/2008
749244	PTOFR	USPTO Filing Receipt	16113-0925P01	1/4/2008	1/7/2008
749246	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0795001	1/7/2008	1/7/2008
749247	PTOFR	USPTO Filing Receipt	22942-013P01	1/4/2008	1/7/2008
749250	PTOFR	USPTO Filing Receipt	18239-051P01	1/4/2008	1/7/2008
749252	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07917-277001	1/7/2008	1/7/2008
749255	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07917-277001	1/7/2008	1/7/2008
749258	PTOFR	USPTO Filing Receipt	23597-002P01	1/4/2008	1/7/2008
749263	PTOFR	USPTO Fiting Receipt	17979-088P01	1/4/2008	1/7/2008
749265	PTONPUB	USPTO Notice of Publication	19819-170002	12/20/2007	1/7/2008
749287	PTOFR	USPTO Filing Receipt	18239-052P01	1/4/2008	1/7/2008
749269	PTONPUB	USPTO Notice of Publication	20211-090001	12/20/2007	1/7/2008
749272	PTOFR	USPTO Filing Receipt	18239-050P01	1/4/2008	1/7/2008
749276	PTOFR	USPTO Filing Receipt	18239-005002	1/4/2008	1/7/2008
749277	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0285001	1/7/2008	1/7/2008
749278	PTONPUB	USPTO Notice of Publication	14069-033001	12/20/2007	1/7/2008
749279	PTOFR	USPTO Filing Receipt	23080-008P01	1/4/2008	1/7/2008

Document					Document Receive
Number	Document Code	Document Code Description	MatterID	Document Date	Date
749200	PIOETSFEE	USPI O Electronic Patent Application Fee Transmittal	16113-0285001	1/7/2008	1/7/2008
/49282	FIORE	USPTO Filing Receipt	14219-184001	1/4/2008	1/7/2008
749284	PTOFR	USPTO Filing Receipt	12732-342001	1/4/2008	1/7/2008
749287	PTOFR	USPTO Filing Receipt	22739-012P01	1/4/2008	1/7/2008
749292	PTOFR	USPTO Filing Receipt	18962-131001	1/4/2008	1/7/2008
749293	PTONPUB	USPTO Notice of Publication	10973-175001	12/20/2007	1/7/2008
749294	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17455-002001	1/7/2008	1/7/2008
749296	PTOFR	USPTO Filing Recelpt	22193-028P01	1/2/2008	1/7/2008
749299	PTOFR	USPTO Filing Receipt	07703-460P01	1/4/2008	1/7/2008
749301	PTONPUB	USPTO Notice of Publication	18151-026001	12/20/2007	1/7/2008
749302	PTOCFR	USPTO Corrected Filling Receipt	12406-143US1	1/3/2008	1/7/2008
749304	PTONPOA	USPTO Notice re Power of Attorney (POA)	07319-087003	1/2/2008	1/7/2008
749313	PTONMP	USPTO Notice to file Missing Parts	21545-205001	1/4/2008	1/7/2008
749319	PTONMP	USPTO Notice to file Missing Parts	19819-115001	1/2/2008	1/7/2008
749324	PTOEXIN	USPTO Examiner Interview Summary	13908-166001	1/7/2008	1/7/2008
749325	PTOISSNOT	USPTO Issue Notification	14174-125001	1/2/2008	1/7/2008
749328	PTOISSNOT	USPTO Issue Notification	14620-010US1	1/2/2008	1/7/2008
749327	PTOISSNOT	USPTO Issue Notification	05181-937001	1/2/2008	1/7/2008
749328	PTOISSNOT	USPTO Issue Notification	21385-002001	1/2/2008	1/7/2008
749330	PTOISSNOT	USPTO Issue Notification	17786-010001	1/2/2008	1/7/2008
749335	PTONMP	USPTO Notice to file Missing Parts	14219-182001	1/4/2007	1/7/2008
749337	PTONPOA	USPTO Notice re Power of Attorney (POA)	22983-007001	1/4/2008	1/7/2008
749339	PTONPOA	USPTO Notice re Power of Attorney (POA)	22963-006001	1/4/2008	1/7/2008
749343	PTONPOA	USPTO Notice re Power of Attorney (POA)	22963-007002	1/4/2008	1/7/2008
749350	PTONMP	USPTO Notice to file Missing Parts	23080-007001	1/4/2008	1/7/2008
749358	PTONMP	USPTO Notice to file Missing Parts	23223-002001	1/4/2008	1/7/2008
749382	PTONPUB	USPTO Notice of Publication	20158-002001	12/27/2007	1/7/2008
749363	PTONPUB	USPTO Notice of Publication	18982-032001	12/27/2007	1/7/2008
749366	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20894-002WO1	1/7/2008	1/7/2008
749369	PTONPUB	USPTO Notice of Publication	05542-655001	12/27/2007	1/7/2008
749371	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	APS-GAW	1/7/2008	1/7/2008
749373	PTONPOA	USPTO Notice re Power of Attorney (POA)	07844-576002	1/2/2008	1/7/2008
749377	PCTRF	PCT Request Form	20894-002WO1	1/7/2008	1/7/2008
749379	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0278003	1/7/2008	1/7/2008
749381	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0278003	1/7/2008	1/7/2008
749382	PTONPOA	USPTO Notice re Power of Altorney (POA)	20826-002001	1/2/2008	1/7/2008
749384	PTONMP	USPTO Notice to file Missing Parts	00786-667001	1/2/2008	1/7/2008
749387	PTONFCP	USPTO Notice to File Corrected Papers	22027-008001	1/2/2008	1/7/2008
749390	PTONPUB	USPTO Notice of Publication	22690-032001	12/20/2007	1/7/2008
749391	PTONPUB	USPTO Notice of Publication	15786-080001	12/20/2007	1/7/2008
749392	PTONPUB	USPTO Notice of Publication	20750-050US1	12/20/2007	1/7/2008
749394	PTONPUB	USPTO Notice of Publication	18661-003US1	12/20/2007	1/7/2008
749396	PTONPUB	USPTO Notice of Publication	19819-080018	12/20/2007	1/7/2008

Document Number	Document Code	Document Code Description	MatteriD	Document Date	Document Receive
749398	PTONPUB	USPTO Notice of Publication	19819-080019	12/20/2007	1/7/2008
749402	PTONPUB	USPTO Notice of Publication	08575-129001	12/20/2007	1/7/2008
749403	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-330US1	1/7/2008	1/7/2008
749404	PTONPUB	USPTO Notice of Publication	20296-008001	12/20/2007	1/7/2008
749405	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-330US1	1/7/2008	1/7/2008
749406	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-082001	1/2/2008	1/7/2008
749415	PTONMP	USPTO Notice to file Missing Parts	18151-034001	1/2/2008	1/7/2008
749417	PCTRF	PCT Request Form	15826-233WO1	1/7/2008	1/7/2008
749419	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15826-233WO1	1/7/2008	1/7/2008
749420	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15826-233WO1	1/7/2008	1/7/2008
749426	PTONPUB	USPTO Notice of Publication	21260-148001	12/20/2007	1/7/2008
749428	PTONPUB	USPTO Notice of Publication	21260-084001	12/20/2007	1/7/2008
749431	PTONPUB	USPTO Notice of Publication	21280-088001	12/20/2007	1/7/2008
749432	PTONPOA	USPTO Notice re Power of Attorney (POA)	16598-004003	1/2/2008	1/7/2008
749434	PTONPOA	USPTO Notice re Power of Attorney (POA)	18598-004003	1/2/2008	1/7/2008
749435	PTORNPUB	USPTO Rescission of Nonpub Request and/or Notice of FF	06975-746001	1/2/2008	1/7/2008
749437	PTONMP	USPTO Notice to file Missing Perts	10287-103P01	1/2/2008	1/7/2008
749438	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0230WO1	1/7/2008	1/7/2008
749439	PTONPOA	USPTO Notice re Power of Attorney (POA)	07844-576002	1/2/2008	1/7/2008
749440	PTOLNELAP	USPTO Ltr re Non-English Language Appin Papers	22942-013P01	1/4/2008	1/7/2008
749441	PTOLNELAP	USPTO Ltr re Non-English Language Appin Papers	18239-051P01	1/4/2008	1/7/2008
749444	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-004US1	1/4/2008	1/7/2008
749445	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-009P01	1/4/2008	1/7/2008
749446	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-010P01	1/4/2008	1/7/2008
749448	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-011P01	1/4/2008	1/7/2008
749450	PTONPOA	USPTO Notice re Power of Attorney (POA)	14509-073001	1/3/2008	1/7/2008
749453	PTONMP	USPTO Notice to file Missing Parts	16113-0524001	1/4/2008	1/7/2008
749461	PTOLNELAP	USPTO Ltr re Non-English Language Appin Papers	17979-088P01	1/4/2008	1/7/2008
749466	PTOLNELAP	USPTO Ltr re Non-English Language Appin Papers	18239-050P01	1/4/2008	1/7/2008
749472	PTOLNELAP	USPTO Ltr re Non-English Language Appln Papers	23080-008P01	1/4/2008	1/7/2008
749478	PTONMP	USPTO Notice to file Missing Parts	14219-184001	1/4/2008	1/7/2008
749481	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12596-032001	1/7/2008	1/7/2008
749485	PCFD	USPTO Return Postcard	20210-062002	1/3/2008	1/7/2008
749487	PCFD	USPTO Return Postcard	17737-002US1	12/31/2007	1/7/2008
749489	PCFD	USPTO Return Postcard	17083-003003	1/3/2008	1/7/2008
749480	PCFD	USPTO Return Postcard	17248-002004	12/28/2007	1/7/2008
749493	PCFD	USPTO Return Postcard	17248-002005	12/28/2007	1/7/2008
749494	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20349-035001	1/7/2008	1/7/2008
749495	PCFD	USPTO Return Postcard	15832-191001	12/28/2007	1/7/2008
749498	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20349-035001	1772008	1/7/2008
749498	PCFD	USPTO Return Postcard	17248-002004	12/28/2007	1/7/2008
749500	PCFD	USPTO Return Postcard	20210-063002	12/31/2007	1/7/2008
749501	PCFD	USPTO Return Postcard	20210-075001	12/31/2007	1/7/2008

Document					Document Receive
Number	Document Code	Document Code Description	MattertD	Document Date	Date
749502	PCFD	USPTO Return Postcard	17248-002005	12/28/2007	1/7/2008
749504	PCFD	USPTO Return Postcard	14017-008002	12/27/2007	1/7/2008
749505	PCFD	USPTO Return Postcard	22488-004001	1/3/2008	1/7/2008
749506	PCFD	USPTO Return Postcard	20349-044001	1/3/2008	1/7/2008
749507	PCFD	USPTO Return Postcard	19108-018001	1/3/2008	1/7/2008
749508	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	06275-597001	12/20/2007	1/7/2008
749509	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	22128-007P03	12/17/2007	1/7/2008
749511	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20349-036001	1/7/2008	1/7/2008
749514	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20349-036001	1/7/2008	1/7/2008
749517	PTOISSNOT	USPTO Issue Notification	13909-060001	1/2/2008	1/7/2008
749519	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20349-036001	177/2008	1/7/2008
749521	PTOISSNOT	USPTO Issue Notification	16156-074001	1/2/2008	1/7/2008
749522	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10287-053002	1/7/2008	1/7/2008
749523	PTONPOA	USPTO Notice re Power of Attorney (POA)	07039-602001	1/4/2008	1/7/2008
749524	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10287-053002	1/7/2008	1/7/2008
749529	PTONPUB	USPTO Notice of Publication	16359-034001	12/27/2007	1/7/2008
749533	PTONPUB	USPTO Notice of Publication	19415-043001	12/27/2007	1/7/2008
749538	PTONPUB	USPTO Notice of Publication	18962-033001	12/27/2007	1/7/2008
749539	PTONPUB	USPTO Notice of Publication	20281-006006	12/27/2007	1/7/2007
749541	PTONPUB	USPTO Notice of Publication	22139-002001	12/27/2007	1/7/2008
749542	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	02103-820001	12/27/2007	1/7/2008
749545	PTONPUB	USPTO Notice of Publication	18113-0704001	12/27/2007	1/7/2008
749548	PTONPUB	USPTO Notice of Publication	12361-022002	12/27/2007	1/7/2008
749547	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20349-037001	1/7/2008	1/7/2008
749548	PTONPUB	USPTO Notice of Publication	12732-483001	12/27/2007	1/7/2008
749549	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20349-037001	1/7/2008	1/7/2008
749550	PTONPUB	USPTO Notice of Publication	20211-091001	12/27/2007	1/7/2008
749552	PTONPUB	USPTO Notice of Publication	15609-107001	12/27/2007	1/7/2008
749554	PTONPUB	USPTO Notice of Publication	22605-003001	12/27/2007	1/7/2008
749555	PTONPUB	USPTO Notice of Publication	14219-126US1	12/27/2007	1/7/2008
749556	PTONPUB	USPTO Notice of Publication	10559-866002	12/27/2007	1/7/2008
749557	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	20674-02BU\$2	12/27/2007	1/7/2008
749558	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	19739-002001	12/27/2007	1/7/2008
749559	PTONPUB	USPTO Notice of Publication	12732-182002	12/27/2007	1/7/2008
749560	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18113-0220001	12/27/2007	1/7/2008
749561	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	12732-473US1	12/27/2007	1/7/2008
749562	PTONPUB	USPTO Notice of Publication	20305-003001	12/27/2007	1/7/2008
749583	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17699-002001	1/7/2008	1/7/2008
749564	PTONPUB	USPTO Notice of Publication	14219-142US1	12/27/2007	1/7/2008
749585	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17699-002001	1/7/2008	1/7/2008
749567	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	16113-0298001	12/27/2007	1/7/2008
749569	PIOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-597001	1/7/2008	1/7/2008
749570	PTONPUB	USPTO Notice of Publication	19415-039001	12/27/2007	1/7/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive
749571	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-597001	177/2008	1/7/2008
749572	PTONPUB	USPTO Notice of Publication	19564-003001	12/27/2007	1/7/2008
749574	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-597001	177/2008	1/7/2008
749575	PTONPUB	USPTO Notice of Publication	13909-171002	12/27/2007	1/7/2008
749576	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-597001	1/7/2008	1/7/2008
749578	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02052-099002	1/7/2008	177/2008
749579	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18529-032001	12/27/2007	1/7/2008
749580	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02052-099002	1772008	1/7/2008
749581	PTONPUB	USPTO Notice of Publication	17604-005002	12/2/2007	1/7/2008
749583	PTONPUB	USPTO Notice of Publication	05211-046002	12/27/2007	1/7/2008
749584	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	12587-109001	12/27/2007	1/7/2008
749585	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	20681-019001	12/27/2007	1/7/2008
749588	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18113-0206001	12/27/2007	1/7/2008
749587	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18879-044001	12/27/2007	1/7/2008
749588	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18879-041001	12/27/2007	1/7/2008
749589	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	19004-014001	12/27/2007	1/7/2008
749593	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	16113-0228001	12/27/2007	1/7/2008
749598	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18113-0298001	12/27/2007	1/7/2008
749599	PTONPUB	USPTO Notice of Publication	12852-050001	12/27/2007	1/7/2008
749800	PTONPUB	USPTO Notice of Publication	20664-004US1	12/27/2007	1/7/2008
749601	PTONPUB	USPTO Notice of Publication	22731-002US1	12/27/2007	1/7/2008
749602	PTONPUB	USPTO Notice of Publication	06975-547002	12/27/2007	1/7/2008
749803	PTONPUB	USPTO Notice of Publication	14677-026001	12/27/2007	1/7/2008
749605	PTONPUB	USPTO Notice of Publication	10559-507002	12/27/2007	1/7/2008
749808	PTONPUB	USPTO Notice of Publication	21492-002US1	12/27/2007	1/7/2008
749607	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18523-059001	12/27/2007	1/7/2008
749808	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	14219-171001	12/27/2007	1/7/2008
749609	PTONPUB	USPTO Notice of Publication	15609-109001	12/27/2007	1/7/2008
749610	PTONPUB	USPTO Notice of Publication	20698-002001	12/27/2007	1/7/2008
749611	PTONPUB	USPTO Notice of Publication	20240-003001	12/27/2007	1/7/2008
749612	PTONPOA	USPTO Notice re Power of Attorney (POA)	APS-trash	1/4/2008	1/7/2008
749613	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-002US1	1/4/2008	1/7/2008
749614	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-002002	1/4/2008	1772008
749615	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-002US1	1/4/2008	1/7/2008
749616	PTONPOA	USPTO Notice re Power of Attorney (POA)	16785-010US1	1/3/2008	1/7/2008
749617	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-014001	1/4/2008	1/7/2008
749618	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	15609-167001	12/20/2007	1/7/2008
749619	PTONPUB	USPTO Notice of Publication	14219-121US1	12/20/2007	1772008
749620	PTONPUB	USPTO Notice of Publication	17991-009002	12/20/2007	1/7/2008
749621	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	22858-002001	12/20/2007	1/7/2008
749622	PTONPUB	USPTO Notice of Publication	20211-089001	12/20/2007	1/7/2008
749623	PTONPUB	USPTO Notice of Publication	14509-071001	12/20/2007	1/7/2008
749624	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	19647-007001	12/20/2007	1/7/2008

Document Number	Document Code	Document Code Description	Clean		Document Receive
749625	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	17109-012003	12/20/2007	1772008
749626	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	16113-0194001	12/20/2007	1/7/2008
749627	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	08098-007US1	12/20/2007	1/7/2008
749628	PTONPUB	USPTO Notice of Publication	14184-051US1	12/20/2007	1/7/2008
749629	PTONPUB	USPTO Notice of Publication	20443-085001	12/20/2007	1/7/2008
749630	PTONPUB	USPTO Notice of Publication	18202-017002	12/20/2007	1/7/2008
749636	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19201-006001	12/28/2007	1/7/2008
749640	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19201-006001	12/28/2007	1/7/2008
749660	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-381002	1/7/2008	1/7/2008
749664	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-381002	1/7/2008	1/7/2008
749702	PTOASGNR	USPTO Recorded Assignment	05524-003002	1/4/2008	1/7/2008
749718	PTOASGNR	USPTO Recorded Assignment	21285-002001	1/3/2008	1/7/2008
749749	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09991-157001	1/7/2008	1/7/2008
749751	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-626001	1/4/2008	1/7/2008
749752	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-626001	1/4/2008	1/7/2008
749758	PTOASGNR	USPTO Recorded Assignment	08935-358001	1/7/2008	1/7/2008
749762	PTOASGNR	USPTO Recorded Assignment	07844-901001	1/7/2008	1/7/2008
749766	PTOASGNR	USPTO Recorded Assignment	12732-515001	1/7/2008	1/7/2008
749767	PTOASGNR	USPTO Recorded Assignment	19106-012001	1/7/2008	1/7/2008
749773	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-603001	1/7/2008	1/7/2008
749775	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	06975-803001	1/7/2008	1/7/2008
749782	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20085-011001	1/7/2008	1/7/2008
749785	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	12406-283001	1/7/2008	1/7/2008
749788	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-263001	1/7/2008	1/7/2008
749788	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12408-100001	1/7/2008	1/7/2008
749798	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09991-195001	1/7/2008	. 1/7/2008
749798	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	05542-500003	1/7/2008	1/7/2008
749799	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05542-500003	1/7/2008	1/7/2008
749903	PTOASGNR	USPTO Recorded Assignment	08935-392001	1/8/2008	1/8/2008
749905	PTOASGNR	USPTO Recorded Assignment	23657-002001	1/8/2008	1/8/2008
749906	PTOASGNR	USPTO Recorded Assignment	22679-002001	1/8/2008	1/8/2008
749916	PTONPUB	USPTO Notice of Publication	22465-010001	12/20/2007	1/7/2008
749936	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-177002	1/8/2008	1/8/2008
749948	PTOASGNR	USPTO Recorded Assignment	18962-090001	1/8/2008	1/8/2008
749950	PTOASGNR	USPTO Recorded Assignment	19737-006001	1/8/2008	1/8/2008
749954	PTOASGNR	USPTO Recorded Assignment	19737-016001	1/8/2008	1/8/2008
749955	PTOASGNR	USPTO Recorded Assignment	08411-054001	1/8/2008	1/8/2008
749956	PTOASGNR	USPTO Recorded Assignment	10527-716001	1/8/2008	1/8/2008
749958	PTOASGNR	USPTO Recorded Assignment	18962-073001	1/8/2008	1/8/2008
749963	PTOASGNR	USPTO Recorded Assignment	18962-057001	1/8/2008	1/8/2008
749964	PTOASGNR	USPTO Recorded Assignment	10527-720001	1/8/2008	1/8/2008
749965	PTOASGNR	USPTO Recorded Assignment	07917-226001	1/8/2008	1/8/2008
749966	PIOASGNR	USPTO Recorded Assignment	18962-166001	1/8/2008	1/8/2008

Nampe	Document Code	Document Code Description	MatteriD	Document Date	Date
749973	PTOASGNR	USPTO Recorded Assignment	18962-160001	1/8/2008	1/8/2008
749974	PTOASGNR	USPTO Recorded Assignment	18962-132001	1/8/2008	1/8/2008
749975	PTOASGNR	USPTO Recorded Assignment	18962-131001	1/8/2008	1/8/2008
749995	PTOASGNR	USPTO Recorded Assignment	18962-082001	1/8/2008	1/8/2008
749997	PTOASGNR	USPTO Recorded Assignment	19415-080US1	1/8/2008	1/8/2008
749999	PTOASGNR	USPTO Recorded Assignment	18982-078001	1/8/2008	1/8/2008
750027	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-289002	1/7/2008	1/8/2008
750028	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08935-289002	1/7/2008	1/8/2008
750029	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15748-003001	1/7/2008	1/8/2008
750030	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15748-003001	1/7/2008	1/8/2008
750032	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-052WO1	1/7/2008	1/8/2008
750035	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-052WO1	1/7/2008	1/8/2008
750038	PCTRF	PCT Request Form	18814-052WO1	1/7/2008	1/8/2008
750049	PTONOAL	USPTO Notice of Allowability	07039-381002	1/7/2008	1/8/2008
750080	PTOASGNR	USPTO Recorded Assignment	09531-283P01	1/8/2008	1/8/2008
750093	PTOASGNR	USPTO Recorded Assignment	20674-027US2	1/8/2008	1/8/2008
750095	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17501-043008	1/8/2008	1/8/2008
750101	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-710001	1/8/2008	1/8/2008
750105	PTOASGNR	USPTO Recorded Assignment	20674-027US2	1/8/2008	1/8/2008
750106	PTOASGNR	USPTO Recorded Assignment	20674-027US2	1/8/2008	1/8/2008
750110	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0235001	1/8/2008	1/8/2008
750111	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09945-052001	1/8/2008	1/8/2008
760144	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-788001	1/8/2008	1/8/2008
750149	PTOEXIN	USPTO Examiner Interview Summary	13906-166001	1/7/2008	1/7/2008
750152	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17481-003001	1/8/2008	1/8/2008
750154	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	17979-060WO1	1/3/2008	1/7/2008
750181	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	03397-038001	1/7/2008	1/7/2008
750162	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	03397-038001	1/7/2008	1/7/2008
750168	PTORSL	USPTO Reply to Status Letter / Inquiry	15830-051001	1/8/2008	1/8/2008
750183	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23478-002001	1/8/2008	1/8/2008
750188	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12406-256US1	1/8/2008	1/8/2008
750190	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-256US1	1/8/2008	1/8/2008
750197	PTOOAF	USPTO Office Action (Final)	08248-009001	1/3/2008	1/8/2008
750199	PTOFR	USPTO Filling Receipt	16113-0967001	1/3/2007	1/8/2008
750201	PTOUFR	USPTO Updated Filing Receipt	14012-103001	1/3/2008	1/8/2008
750202	PTOFR	USPTO Filing Receipt	12557-039P01	1/3/2008	1/8/2008
750203	PTOUFR	USPTO Updated Filing Receipt	20800-003001	1/3/2008	1/8/2008
750208	PTOFR	USPTO Filing Receipt	19079-020P01	1/3/2008	1/8/2008
750208	PTONPOA	USPTO Notice re Power of Attorney (POA)	14131-075001	12/27/2007	1/8/2008
750210	PTONMP	USPTO Notice to file Missing Parts	21070-019001	1/3/2008	1/8/2008
750213	PTOFR	USPTO Filing Receipt	21070-019001	1/3/2008	1/8/2008
750222	PTOFR	USPTO Filing Receipt	22460-018P01	1/3/2008	1/8/2008
750226	PTONMP	USPTO Notice to file Missing Parts	22460-018P01	1/3/2008	1/8/2008

Document					Document Receive
750227	PTOFR	Document Code Description	MatteriD	Document Date	Date
750228	PTONPOA	USPTO Notice to Power of Attorney (DOA)	18184-043002	1/3/2008	1/8/2008
750233	PTORSL	USPTO Reply to Status Letter / Inmiry	16113-0241001	1/02/1/2007	1/8/2008
750240	PTOABN	USPTO Notice of Abandonment	09531-088002	1/3/2008	1/8/2008
750251	PTONPOA	USPTO Notice re Power of Attorney (POA)	23461-002P01	1/3/2008	1/8/2008
750253	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	09531-016003	1/1/2008	1/8/2008
750254	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-338001	1/8/2008	1/8/2008
750260	PTOFR	USPTO Filing Receipt	14174-159001	1/3/2008	1/8/2008
750267	PTOOANF	USPTO Office Action (Non-Final)	14211-016001	1/4/2008	1/8/2008
750272	PTOOAF	USPTO Office Action (Final)	10834-011001	1/4/2008	1/8/2008
750273	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-289002	1/8/2008	1/8/2008
750274	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	02021-078002	1/3/2008	1/8/2008
750281	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	18113-0658WO1	1/4/2008	1/8/2008
750284	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-074001	1/2/2008	1/8/2008
750285	PTONPOA	USPTO Notice re Power of Attorney (POA)	16785-007001	1/2/2008	1/8/2008
750298	PTONPOA	USPTO Notice re Power of Attorney (POA)	08888-060001	1/2/2008	1/8/2008
750303	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-073001	1/2/2008	1/8/2008
750305	PTONPOA	USPTO Notice re Power of Attorney (POA)	18785-004001	1/2/2008	1/8/2008
750308	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-071001	1/2/2008	1/8/2008
750315	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-084001	1/2/2008	1/8/2008
750328	PTOASGNR	USPTO Recorded Assignment	22739-008001	1/7/2008	1/8/2008
750329	PTOASGNR	USPTO Recorded Assignment	22739-008WO1	1/7/2008	1/8/2008
750348	PTOASGNR	USPTO Recorded Assignment	14211-025001	1/4/2008	1/8/2008
750351	PTOASGNR	USPTO Recorded Assignment	14211-021001	1/8/2008	1/8/2008
750354	PTOASGNR	USPTO Recorded Assignment	22739-011001	1/8/2008	1/8/2008
750355	PTOASGNR	USPTO Recorded Assignment	22739-011WO1	1/8/2008	1/8/2008
750358	PTOASGNR	USPTO Recorded Assignment	22739-010001	1/8/2008	1/8/2008
750357	PTOASGNR	USPTO Recorded Assignment	22739-010WO1	1/8/2008	1/8/2008
750372	PTOASGNR	USPTO Recorded Assignment	14211-016001	1/4/2008	1/8/2008
750374	PTOASGNR	USPTO Recorded Assignment	14211-015001	1/4/2008	1/8/2008
750376	PTOASGNR	USPTO Recorded Assignment	14211-014001	1/4/2008	1/8/2008
750380	PTOML	USPTO Miscellaneous Letter	17248-004002	1/4/2008	1/8/2008
750384	PTOUFR	USPTO Updated Filing Receipt	18962-168001	1/3/2008	1/8/2008
750385	PTOFR	USPTO Filing Receipt	22497-004P01	1/3/2008	1/8/2008
750388	PTONPOA	USPTO Notice re Power of Attorney (POA)	23271-016001	1/3/2008	1/8/2008
750391	PTOFR	USPTO Filing Receipt	22487-002P01	1/3/2008	1/8/2008
750393	PTOASGNR	USPTO Recorded Assignment	14211-018001	1/4/2008	1/8/2008
750394	PTOASGNR	USPTO Recorded Assignment	14211-020001	1/4/2008	1/8/2008
750396	PTONMP	USPTO Notice to file Missing Parts	14174-001001	1/3/2008	1/8/2008
750398	PTOFR	USPTO Filing Receipt	14174-001001	1/3/2008	1/8/2008
750399	PTOREXCOMM	USPTO Reexamination Communication	18768-002RX1	1/3/2008	1/8/2008
750400	PTONCMPLY	USPTO Notice to Comply (Sequence Listings)	20724-009US1	1/3/2008	1/8/2008
750401	PTOUFR	USPTO Updated Filing Receipt	21782-002002	1/3/2008	1/8/2008

O'TO' ITE		Walterio	Document Pate	Date
PIOUFK	USPTO Updated Filing Receipt	16113-0807001	1/3/2008	1/8/2008
PTOEXIN	USPTO Examiner Interview Summary	07844-678001	1/3/2008	1/8/2008
PTONPOA	USPTO Notice re Power of Attorney (POA)	18768-002RX1	1/3/2008	1/8/2008
PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07844-749001	1/3/2008	1/8/2008
PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	10527-402002	1/3/2008	1/8/2008
PTOABN	USPTO Notice of Abandonment	11944-007001	1/3/2008	1/8/2008
PTOSUPAL .	USPTO Supplemental/Corrected Notice of Allowability	12732-303001	1/3/2008	1/8/2008
PTOADV	USPTO Advisory Action	13906-085001	1/3/2008	1/8/2008
PTONPOA	USPTO Notice re Power of Attorney (POA)	13442-006004	1/4/2008	1/8/2008
PTOASGNR	USPTO Recorded Assignment	15823-010002	1/7/2008	1/8/2008
PTONPOA	USPTO Notice re Power of Attorney (POA)	20168-008P01	1/3/2008	1/8/2008
PTONPOA	USPTO Notice re Power of Attorney (POA)	22862-004US1	1/3/2008	1/8/2008
PTONPOA	USPTO Notice re Power of Attorney (POA)	06666-149001	1/3/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-493003	1/8/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14295-018001	1/8/2008	1/8/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14295-018001	1/8/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19415-050US1	1/8/2008	1/8/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19415-050US1	1/8/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10973-184001	1/7/2008	1/8/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittei	10973-184001	1/8/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11896-137X03	1/7/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-1015001	1/4/2008	1/8/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	18113-1015001	1/4/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11698-175X03	1/7/2008	1/8/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-1015001	1/4/2008	1/8/2008
PTOCCASGNR	USPTO Certified Copy of Recorded Assignment (OSD)	21127-014TW1	1/3/2008	1/8/2008
PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	21127-014TW1	1/4/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-175X02	1/7/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-175X01	1/7/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11698-207X01	1/7/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10417-128002	1/4/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-208X01	1/7/2008	1/8/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	10417-128002	1/4/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-209X01	1/7/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23379-002001	1/4/2008	1/8/2008
PTOASGNR	USPTO Recorded Assignment	06975-313001	1/8/2008	1/4/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-214X01	177/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-215X01	1/7/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20424-023001	1/3/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11698-221X01	177/2008	1/8/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20424-023001	1/3/2008	1/8/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-222X01	1/7/2008	1/8/2008
VIOA OPPORT	Charles and the charles and the charles are			

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive
750598	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-223X01	1/7/2008	1/8/2008
750602	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20424-020001	1/3/2008	1/8/2008
750603	PTOEFSACK	USPTO Electronic Acknowledgement Recelpt	11696-226X01	1/7/2008	1/8/2008
750605	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20424-019001	1/3/2008	1/8/2008
750608	PTOASGNR	USPTO Recorded Assignment	16113-0353001	12/28/2007	1/8/2008
750609	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-227X01	1/7/2008	1/8/2008
750610	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittat	20424-019001	1/3/2008	1/8/2008
750612	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23644-002US1	1/3/2008	1/8/2008
750614	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-229X01	1/7/2008	1/8/2008
750616	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23644-002US1	1/3/2008	1/8/2008
750620	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0524001	1/8/2008	1/8/2008
750624	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19415-080US1	1/3/2008	1/8/2008
750626	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18113-0524001	1/8/2008	1/8/2008
750630	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19415-080US1	1/3/2008	1/8/2008
750634	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17804-008001	1/8/2008	1/8/2008
750637	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	22581-031WO1	12/10/2007	1/8/2008
750642	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17604-008001	1/8/2008	1/8/2008
750844	PTOIIDS	USPTO Initialed PTO 1449	00833-064001	1/7/2008	1/8/2008
750646	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12477-007004	1/8/2008	1/8/2008
750851	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12477-007004	1/8/2008	1/8/2008
750682	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	APS-trash	1/8/2008	1/8/2008
750878	PTOASGNR	USPTO Recorded Assignment	09850-010003	11/20/2007	1/8/2008
750880	PTOASGNR	USPTO Recorded Assignment	09850-013003	1/8/2008	1/8/2008
750884	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23010-009001	1/8/2008	1/8/2008
750685	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23010-010001	1/8/2008	1/8/2008
750694	PTOASGNR	USPTO Recorded Assignment	18239-035US1	1/7/2008	1/8/2008
750701	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-486US1	1/8/2008	1/8/2008
750702	PCTRF	PCT Request Form	18962-063WO1	12/31/2007	1/8/2008
750705	PTOEXIN	USPTO Examiner Interview Summary	10559-934001	1/4/2008	1/8/2008
750712	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-063WO1	12/31/2007	1/8/2008
750714	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14219-133US1	1/8/2008	1/8/2008
750724	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15149-011001	1/8/2008	1/8/2008
750730	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14219-159US1	1/8/2008	1/8/2008
750731	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14219-159US1	1/8/2008	1/8/2008
750732	PTONPOA	USPTO Notice re Power of Attorney (POA)	22102-018002	1/4/2008	1/8/2008
750760	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-019001	1/8/2008	1/8/2008
750764	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00216-572004	1/8/2008	1/8/2008
750772	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	01997-349001	1/8/2008	1/8/2008
750773	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-213X01	1/8/2008	1/8/2008
750777	PTOEFSACK	USPTO Electronic Acknowledgement Recelpt	08935-320001	1/8/2008	1/8/2008
750785	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16596-076P02	1/8/2008	1/8/2008
750789	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16596-076P02	1/8/2008	1/8/2008
750794	PTONPOA	USPTO Notice re Power of Attorney (POA)	17184-002002	1/4/2008	1/8/2008

Document Number	Document Code	Document Code Description	Matterin	Document Date	Document Receive
750795	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-037001	1/8/2008	1/8/2008
750799	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22407-004001	1/8/2008	1/8/2008
750801	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22407-003001	1/8/2008	1/8/2008
750802	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09598-018001	1/8/2008	1/8/2008
750804	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13995-016001	1/8/2008	1/8/2008
750808	PTOEFSACK .	USPTO Electronic Acknowledgement Receipt	01997-355001	1/8/2008	1/8/2008
750817	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19797-007001	1/8/2008	1/8/2008
750818	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-163004	1/8/2008	1/8/2008
750821	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-088001	1/8/2008	1/8/2008
750823	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19797-007001	1/8/2008	1/8/2008
750825	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10274-113US1	1/8/2008	1/8/2008
750827	PTOEFSACK	USPTO Electronic Acknowledgement Recelpt	10417-124002	1/8/2008	1/8/2008
750847	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14875-067001	1/8/2008	1/8/2008
750852	PTOREXNAIP	USPTO Notice of Assign of Inter Partes Reexam Request	12477-007003	1/3/2008	1/8/2008
750853	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14875-067002	1/8/2008	1/8/2008
750859	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14875-087003	1/8/2008	1/8/2008
750880	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17583-007001	1/8/2008	1/8/2008
750883	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17583-007001	1/8/2008	1/8/2008
750884	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17583-013001	1/8/2008	1/8/2008
750888	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17563-013001	1/8/2008	1/8/2008
750888	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17563-014001	1/8/2008	1/8/2008
750891	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17563-014001	1/8/2008	1/8/2008
750893	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09991-200001	1/8/2008	1/8/2008
750895	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09991-200001	1/8/2008	1/8/2008
750897	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13909-180001	1/8/2008	1/8/2008
750898	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-293001	1/8/2008	1/8/2008
750901	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-293001	1/8/2008	1/8/2008
750909	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17991-007001	1/8/2008	1/8/2008
750913	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17991-007001	1/8/2008	1/8/2008
750917	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08062-033001	1/8/2008	1/8/2008
750948	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13498-033001	1/8/2008	1/8/2008
750949	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13498-033001	1/8/2008	1/8/2008
750988	PTOCOC	USPTO Certificate of Correction (OSD)	14337-003001	12/25/2007	1/8/2008
750970	PCFD	USPTO Return Postcard	17083-003003	1/31/2007	1/8/2008
750971	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-017003	1/8/2008	1/8/2008
750974	PCFD	USPTO Return Postcard	20210-060002	1/3/2007	1/8/2008
750975	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-270001	1/8/2008	1/8/2008
750978	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-270001	1/8/2008	1/8/2008
750982	PCFD	USPTO Return Postcard	22923-002001	1/2/2008	1/8/2008
750984	PTONRA	USPTO Notice of Rescinded Abandonment	22561-007002	12/10/2007	1/8/2008
750985	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-588001	1/8/2008	1/8/2008
750988	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-588001	1/8/2008	1/8/2008
750989	PCFD	USPTO Retum Postcard	23239-003P01	1/2/2008	1/8/2008

Document Number	Document Code	Document Code Description	MatterlD	oted treminord	Document Receive
750991	PCFD	USPTO Return Postcard	10274-148001	12/31/2007	1/8/2008
750992	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-052001	1/8/2008	1/8/2008
750996	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-052001	1/8/2008	1/8/2008
750998	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-053001	1/8/2008	1/8/2008
751007	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-053001	1/8/2008	1/8/2008
751010	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-033002	1/8/2008	1/8/2008
751012	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-034002	1/8/2008	1/8/2008
751037	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14017-008US1	1/8/2008	1/8/2008
751040	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14017-008US1	1/8/2008	1/8/2008
751041	PTOASGNR	USPTO Recorded Assignment	16593-006003	1/8/2008	1/8/2008
751042	PTOASGNR	USPTO Recorded Assignment	12121-043P01	1/8/2008	1/8/2008
751044	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21545-126001	1/8/2008	1/8/2008
751046	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09857-120001	1/8/2008	1/8/2008
751047	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09857-120001	1/8/2008	1/8/2008
751065	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-111003	1/8/2008	1/8/2008
751086	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08275-111003	1/8/2008	1/8/2008
751079	PTOARF	USPTO Acknowledgement of Response / Submission	13213-121001	1/8/2008	1/8/2008
751095	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13913-188001	1/8/2008	1/8/2008
751097	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13913-168001	1/8/2008	1/8/2008
751107	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22083-006US1	1/8/2008	1/8/2008
751109	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22083-008US1	1/8/2008	1/8/2008
751114	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-588001	1/8/2008	1/8/2008
751115	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-588001	1/8/2008	1/8/2008
751119	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-066001	1/8/2008	1/8/2008
751121	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-066001	1/8/2008	1/8/2008
751123	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-067001	1/8/2008	1/8/2008
751124	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21280-067001	1/8/2008	1/8/2008
751142	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-458002	1/8/2008	1/8/2008
751143	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-458002	1/8/2008	1/8/2008
751150	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-540002	1/7/2008	1/8/2008
751157	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-033002	1/8/2008	1/8/2008
751158	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23328-033002	1/8/2008	1/8/2008
751160	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-042001	1/8/2008	1/8/2008
751162	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23328-042001	1/8/2008	1/8/2008
751165	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22605-009001	1/8/2008	1/8/2008
751171	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22605-009001	1/8/2008	1/8/2008
751177	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0278002	1/8/2008	1/8/2008
751179	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0278002	1/8/2008	1/8/2008
751192	PCTRF	PCT Request Form	18962-039WO1	1/8/2008	1/8/2008
751194	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-039WO1	1/8/2008	1/8/2008
751196	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-039WO1	1/8/2008	1/8/2008
751212	PCTRF	PCT Request Form	18814-059WO1	1/8/2008	1/8/2008
751215	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-059WO1	1/8/2008	1/8/2008

Document Number	Document Code	Bocument Cade Description	Cleaning	410000000000000000000000000000000000000	Document Receive
751218	PTOASGNR	USPTO Recorded Assignment	19819-183001	1/7/2008	1/8/2008
751217	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-059WO1	1/8/2008	1/8/2008
751218	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-255002	1/8/2008	1/8/2008
751219	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-255002	1/8/2008	1/8/2008
751239	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-896003	1/8/2008	1/8/2008
751242	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18529-036001	1/8/2008	1/8/2008
751243	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05542-865001	1/8/2008	1/8/2008
751245	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-150001	1/8/2008	1/8/2008
751248	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18529-042001	1/8/2008	1/8/2008
751262	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-856002	1/8/2008	1/8/2008
751266	PTOASGNR	USPTO Recorded Assignment	08895-035004	1/8/2008	1/8/2008
751268	PTOASGNR	USPTO Recorded Assignment	08895-035006	1/8/2008	1/8/2008
751270	PTOASGNR	USPTO Recorded Assignment	23010-016001	1/8/2008	1/8/2008
751278	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15874-020001	1/8/2008	1/8/2008
751281	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-197002	1/8/2008	1/8/2008
751291	PTOASGNR	USPTO Recorded Assignment	22739-007P01	1/8/2008	1/8/2008
751297	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21443-012P01	1/8/2008	1/8/2008
751298	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21443-012P01	1/8/2008	1/8/2008
751304	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22690-003001	1/8/2008	1/8/2008
751305	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22690-003001	1/8/2008	1/8/2008
751318	PTOASGNR	USPTO Recorded Assignment	10278-099US1	1/8/2008	1/8/2008
751319	PTOASGNR	USPTO Recorded Assignment	10276-099US1	1/8/2008	1/8/2008
751343	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20085-010WO1	1/7/2008	1/8/2008
751345	PCTRF	PCT Request Form	20065-010WO1	1/7/2008	1/8/2008
751472	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-175002	1/9/2008	1/9/2008
751474	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-200002	1/9/2008	1/9/2008
751480	PTOOARR	USPTO Restriction / Election Requirement	07148-042006	12/17/2007	1/9/2008
751501	PTOASGNR	USPTO Recorded Assignment	15626-142P01	1/9/2008	1/9/2008
751502	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18558-005001	1/9/2008	1/9/2008
751503	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	18558-005001	1/9/2008	1/9/2008
751522	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20210-023001	1/9/2008	1/9/2008
751529	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20210-023002	1/9/2008	1/9/2008
751531	PTOASGNR	USPTO Recorded Assignment	16113-0795001	1/9/2008	1/9/2008
751534	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-485001	1/9/2008	1/9/2008
751539	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20210-023003	1/9/2008	1/9/2008
751572	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-278001	1/9/2008	1/9/2008
751573	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0998001	1/7/2008	1/9/2008
751575	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-272002	1/9/2008	1/9/2008
751578	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07977-272002	1/9/2008	1/9/2008
751579	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0998001	1/7/2008	1/9/2008
751580	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15609-049001	1/7/2008	1/9/2008
751581	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15609-049001	1/7/2008	1/9/2008
751582	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15609-050001	1/7/2008	1/9/2008

Document Number	Document Code	Document Code Description	Matterill	Document Date	Document Receive
751584	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15609-050001	1/7/2008	1/9/2008
751586	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22570-029001	1/7/2008	1/9/2008
751589	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	04838-128001	1/7/2008	1/9/2008
751592	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	04838-128001	1/7/2008	1/9/2008
751596	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	04838-129001	1/7/2008	1/9/2008
751604	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	04838-129001	1/7/2008	1/9/2008
751605	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14219-158US1	1/9/2008	1/9/2008
751609	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14219-158US1	1/9/2008	1/9/2008
751610	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	04838-130001	1/7/2008	1/9/2008
751616	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	04838-130001	1/7/2008	1/9/2008
751617	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	04838-134001	1/7/2008	1/9/2008
751619	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	04838-134001	1/7/2008	1/9/2008
751620	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22570-038002	1/7/2008	1/9/2008
751621	PCTRF	PCT Request Form	18814-058WO2	1/8/2008	1/9/2008
751822	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-058WO2	1/8/2008	1/9/2008
751623	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22570-015003	1/7/2008	1/9/2008
751624	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-058WO2	1/8/2008	1/9/2008
751625	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-003001	1/7/2008	1/9/2008
751827	PTOEFSACK	USPTO Electronic Acknowledgement Recelpt	23472-003001	1/8/2008	1/9/2008
751832	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-088001	1/8/2008	1/9/2008
751636	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-088001	1/8/2008	1/9/2008
751837	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-168002	1/9/2008	1/9/2008
751839	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-168002	1/9/2008	1/9/2008
751642	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23071-002US1	1/8/2008	1/9/2008
751643	PCTRF	PCT Request Form	18814~055WO1	1/8/2008	1/9/2008
751645	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-055WO1	1/8/2008	1/9/2008
751646	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-055WO1	1/8/2008	1/9/2008
751851	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18596-049002	1/8/2008	1/9/2008
751656	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10578-033001	1/9/2008	1/9/2008
751658	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08062-046P01	1/8/2008	1/9/2008
751661	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08062-046P01	1/8/2008	1/9/2008
751664	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10578-033001	1/9/2008	1/9/2008
751665	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16106-008001	1/9/2008	1/9/2008
751867	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16106-008001	1/9/2008	1/9/2008
/51669	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-323002	1/8/2008	1/9/2008
751870	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-323002	1/8/2008	1/9/2008
751671	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	11696-228WO1	1/3/2008	1/9/2008
751672	PCTISEQL	PCT/ISA/225 Invitation to Furnish Sequence Listing	07039-718WO1	1/3/2008	1/9/2008
751684	PTOASGNR	USPTO Recorded Assignment	21366-003001	1/9/2008	1/9/2008
751685	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20519-034001	1/8/2008	1/9/2008
751687	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20519-034001	1/8/2008	1/9/2008
751690	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-033001	1/9/2008	1/9/2008
751694	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-200002	1/7/2008	1/9/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
751698	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-200002	1/7/2008	1/9/2008
751703	PTORSL	USPTO Reply to Status Letter / Inquiry	18725-010003	1/9/2008	1/9/2008
751710	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-175002	1/7/2008	1/9/2008
751727	PCTRF	PCT Request Form	12121-034WO1	12/27/2007	1/9/2008
751729	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12121-034WO1	12/27/2007	1/9/2008
751730	PTOEFSFEE	USPTO Electronic Palent Application Fee Transmittal	12121-034WO1	12/27/2007	1/9/2008
751734	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22298-007001	12/14/2007	1/9/2008
751737	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22298-009001	12/14/2007	1/9/2008
751745	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-588001	1/8/2008	1/9/2008
751750	PTOASGNR	USPTO Recorded Assignment	09991-243001	1/7/2008	1/9/2008
751755	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10296-086001	12/4/2007	1/9/2008
751759	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-387001	1/7/2008	1/9/2008
751760	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-387001	1/7/2008	1/9/2008
751767	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14219-148US1	1/9/2008	1/9/2008
751788	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14219-148US1	1/9/2008	1/9/2008
751789	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043005	1/9/2008	1/9/2008
751777	PTOASGNR	USPTO Recorded Assignment	12144-058001	1/7/2008	1/9/2008
751780	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13906-185001	1/9/2008	1/9/2008
751781	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13906-166001	1/9/2008	1/9/2008
751782	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21545-202001	1/9/2008	1/9/2008
751783	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21545-202001	1/9/2008	1/9/2008
751792	PTOASGNR	USPTO Recorded Assignment	22510-002002	1/7/2008	1/9/2008
751797	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043004	1/9/2008	1/9/2008
751798	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08275-111004	1/8/2008	1/9/2008
751802	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06275-111004	1/8/2008	1/9/2008
751815	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11779-314001	1/9/2008	1/9/2008
751818	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11779-314001	1/9/2008	1/9/2008
751828	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0278001	1/9/2008	1/9/2008
751827	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0278001	1/9/2008	1/9/2008
751847	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17522-003001	1/8/2008	1/9/2008
751849	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17522-003001	1/8/2008	1/9/2008
751851	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11779-313001	1/9/2008	1/9/2008
751856	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23074-004US1	1/9/2008	1/9/2008
751858	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11779-313001	1/9/2008	1/9/2008
751860	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17501-043007	1/9/2008	1/9/2008
751864	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17831-016002	1/8/2008	1/9/2008
751887	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17831-016002	1/8/2008	1/9/2008
751870	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17831-016001	1/8/2008	1/9/2008
751872	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17831-016001	1/8/2008	1/9/2008
751873	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17831-003001	1/8/2008	1/9/2008
751874	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17831-003001	1/8/2008	1/9/2008
751875	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-032001	1/8/2008	1/9/2008
751876	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-032001	1/8/2008	1/9/2008

Document Number	Pocument Code	Document Code Description	Clean		Document Receive
751877	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-032001	1/8/2008	1/9/2008
751878	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-071001	1/8/2008	1/9/2008
751879	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-071001	1/8/2008	1/9/2008
751885	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-069001	1/8/2008	1/9/2008
751887	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-069001	1/8/2008	1/9/2008
751889	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-089001	1/8/2008	1/9/2008
751890	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23293-003001	1/8/2008	1/9/2008
751891	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-719001	1/9/2008	1/9/2008
751892	PTOEFSFEE	USPTO Electronic Palent Application Fee Transmittal	23293-003001	1/8/2008	1/9/2008
751901	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11779-313001	1/9/2008	1/9/2008
751902	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11779-313001	1/9/2008	1/9/2008
751917	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-417US1	1/9/2008	1/9/2008
751919	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043002	1/9/2008	1/9/2008
751937	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-544001	1/9/2008	1/9/2008
751947	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13908-147001	11/20/2007	1/9/2008
751982	PTOASGNR	USPTO Recorded Assignment	08748-081001	1/8/2008	1/9/2008
751990	PTOASGNR	USPTO Recorded Assignment	07844-894001	1/7/2008	1/9/2008
751991	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-310001	1/9/2008	1/9/2008
751993	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08975-310001	1/9/2008	1/9/2008
751997	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08975-056001	1/9/2008	1/9/2008
752016	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10135-059001	1/9/2008	1/9/2008
752017	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10135-059001	1/9/2008	1/9/2008
762024	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19731-017001	1/9/2008	1/9/2008
752042	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22484-007US1	1/9/2008	1/9/2008
752044	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22464-007US1	1/9/2008	1/9/2008
752045	PCTIB	PCT/IB/328 Transmittal of Copy of IPRP	17055-002WO1	12/27/2007	1/9/2008
752048	PCTIB	PCT/(B/326 Transmittal of Copy of IPRP	19448-002WO1	12/27/2007	1/9/2008
752047	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	15670-114WO1	12/27/2007	1/9/2008
752063	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-358001	1/9/2008	1/9/2008
752066	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20750-037002	1/9/2008	1/9/2008
752068	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20750-037002	1/9/2008	1/9/2008
752071	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	01194-442001	1/9/2008	1/9/2008
752074	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10276-111P01	1/9/2008	1/9/2008
752076	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14017-009US1	1/9/2008	1/9/2008
752080	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-219001	1/9/2008	1/9/2008
752082	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20750-037003	1/9/2008	1/9/2008
752084	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20750-037003	1/9/2008	1/9/2008
752091	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17284-002002	1/9/2008	1/9/2008
752093	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17284-002002	1/9/2008	1/9/2008
752118	PTOASGNR	USPTO Recorded Assignment	16592-012003	1/7/2008	1/9/2008
752170	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18558-008001	1/9/2008	1/9/2008
752174	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20017-136001	1/9/2008	1/9/2008
752178	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20017-136001	1/9/2008	1/9/2008

Document Number	Document Code	Document Code Description	Matterth	Document Date	Document Receive
752180	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-131004	1/9/2008	1/9/2008
752189	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	APS-trash	1/9/2008	1/9/2008
752194	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08248-006006	1/9/2008	1/9/2008
752197	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08248-006006	1/9/2008	1/9/2008
752200	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08248-008006	1/9/2008	1/9/2008
752201	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-234002	1/9/2008	1/9/2008
752229	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-230003	1/9/2008	1/9/2008
752257	PCTAF	PCT/ISA/206 Invitation to Pay Additional Fees	17455-005WO1	1/7/2008	1/9/2008
752259	PCTND	PCT/IB/313 Notif of Defects	19024-007WO1	9/7/2007	1/9/2008
752260	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19731-018001	1/9/2008	1/9/2008
752261	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	18523-040TW1	1/7/2008	1/9/2008
752273	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-446001	1/9/2008	1/9/2008
752316	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-308US1	1/9/2008	1/9/2008
762317	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-308US1	1/9/2008	1/9/2008
752318	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-447001	1/9/2008	1/9/2008
752328	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23614-002002	1/9/2008	1/9/2008
752329	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23614-002002	1/9/2008	1/9/2008
752331	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12090-004US1	1/9/2008	1/9/2008
752334	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11779-314001	1/9/2008	1/9/2008
752335	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11779-314001	1/9/2008	1/9/2008
752337	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18879-043001	1/9/2008	1/9/2008
752343	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18879-043001	1/9/2008	1/9/2008
752382	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18879-043001	1/9/2008	1/9/2008
752384	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-048003	1/9/2008	1/9/2008
752368	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08975-074002	1/9/2008	1/9/2008
752368	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-074002	1/9/2008	1/9/2008
752371	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-545001	1/9/2008	1/9/2008
752372	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-192003	1/9/2008	1/9/2008
752373	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-545001	1/9/2008	1/9/2008
752375	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00786-608001	1/9/2008	1/9/2008
752376	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00786-606001	1/9/2008	1/9/2008
752383	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00786-606002	1/9/2008	1/9/2008
752385	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00786-606002	1/9/2008	1/9/2008
752390	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-083002	1/9/2008	1/9/2008
752391	PTOASGNR	USPTO Recorded Assignment	19530-004P01	1/7/2008	1/9/2008
752393	PTOASGNR	USPTO Recorded Assignment	19530-004P01	1/7/2008	1/9/2008
752399	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-448001	1/9/2008	1/9/2008
752415	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-221006	1/9/2008	1/9/2008
752418	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-221006	1/9/2008	1/9/2008
752420	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-160001	1/9/2008	1/9/2008
752439	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-623001	1/9/2008	1/9/2008
752440	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-623001	1/9/2008	1/9/2008
752443	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-132001	1/9/2008	1/9/2008

Document Number	Document Code	Document Code Description	MafferlD	Document Date	Document Receive
752448	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16106-009001	1/9/2008	1/9/2008
752450	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16106-009001	1/9/2008	1/9/2008
752452	PTOOARR	USPTO Restriction / Election Requirement	23328-011003	12/17/2007	1/9/2008
752454	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-763002	1/9/2008	1/9/2008
752456	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-763001	1/9/2008	1/9/2008
752458	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10235-064001	1/8/2008	1/9/2008
752480	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10235-084001	1/8/2008	1/9/2008
752462	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14603-011US1	1/8/2008	1/9/2008
752464	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14603-010US1	1/8/2008	1/9/2008
752466	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12816-084001	1/8/2008	1/9/2008
752467	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20065-010WO1	1/7/2008	1/9/2008
752469	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20065-010WO1	1/7/2008	1/9/2008
752470	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12408-033US1	1/7/2008	1/9/2008
752471	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22193-035P01	1/7/2008	1/9/2008
752474	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22193-035P01	1/7/2008	1/9/2008
752476	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20065-010001	1/7/2008	1/9/2008
752478	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-054WO1	1/7/2008	1/9/2008
752477	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22983-002003	1/7/2008	1/9/2008
752479	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20085-010001	1/7/2008	1/9/2008
752480	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-526001	1/9/2008	1/9/2008
752481	PTOEFSFEE	USPTO Efectronic Patent Application Fee Transmittal	18814-054WO1	1/7/2008	1/9/2008
752485	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-526001	1/9/2008	1/9/2008
752487	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-786001	1/7/2008	1/9/2008
752489	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22963-002003	1/7/2008	1/9/2008
752490	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-403001	1/7/2008	1/9/2008
752582	PTOASGNR	USPTO Recorded Assignment	19790-018US1	1/9/2008	1/9/2008
752587	PTOASGNR	USPTO Recorded Assignment	12732-512001	1/9/2008	1/9/2008
752570	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-403001	1/7/2008	1/9/2008
752571	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06275-593US1	1/3/2008	1/9/2008
752576	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-166001	1/9/2008	1/9/2008
752581	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08215-576002	1/9/2008	1/9/2008
752582	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-131001	1/9/2008	1/9/2008
752583	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08215-578002	1/9/2008	1/9/2008
752593	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0687001	1/9/2008	1/9/2008
752595	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0687001	1/9/2008	1/9/2008
752596	PTOASGNR	USPTO Recorded Assignment	16850-012001	1/9/2008	1/9/2008
752597	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08215-579001	1/9/2008	1/9/2008
752598	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10276-107001	1/9/2008	1/9/2008
752804	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10276-107001	1/9/2008	1/9/2008
752606	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-082001	1/9/2008	1/9/2008
752613	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-687001	1/9/2008	1/9/2008
752617	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-073001	1/9/2008	1/9/2008
752622	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-630001	1/9/2008	1/9/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
752630	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19737-016001	1/9/2008	1/9/2008
752635	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-090001	1/9/2008	1/9/2008
752643	PTOASGNR	USPTO Recorded Assignment	06975-091001	1/9/2008	1/9/2008
752648	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-032001	1/9/2008	1/9/2008
752650	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19737-006001	1/9/2008	1/9/2008
752675	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13381-087001	1/9/2008	1/9/2008
752681	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21127-013001	1/9/2008	1/9/2008
752682	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21127-013001	1/9/2008	1/9/2008
752691	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19291-002US1	1/9/2008	1/9/2008
752692	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19291-002US1	1/9/2008	1/9/2008
752693	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13526-004US1	1/9/2008	1/9/2008
752694	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21892-002001	1/9/2008	1/9/2008
752695	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23010-016001	1/9/2008	1/9/2008
752703	PTOEFSACK .	USPTO Electronic Acknowledgement Receipt	23461-003F01	1/9/2008	1/9/2008
752706	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-329001	1/9/2008	1/9/2008
752708	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10664-158001	1/9/2008	1/9/2008
752709	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10864-158001	1/9/2008	1/9/2008
752710	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06668-278001	1/9/2008	1/9/2008
752713	PTOEFSFEE	USPTO Electronic Palent Application Fee Transmittal	08865-276001	1/9/2008	1/9/2008
752715	PTOASGNR	USPTO Recorded Assignment	14211-017001	1/9/2008	1/9/2008
752716	PTOASGNR	USPTO Recorded Assignment	22986-002001	1/9/2008	1/9/2008
752718	PTOASGNR	USPTO Recorded Assignment	07844-905001	1/9/2008	1/9/2008
752720	PTOASGNR	USPTO Recorded Assignment	07844-905P01	1/9/2008	1/9/2008
752722	PTOASGNR	USPTO Recorded Assignment	22966-003001	1/9/2008	1/9/2008
752723	PTOASGNR	USPTO Recorded Assignment	08975-090001	1/9/2008	1/9/2008
752724	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18113-0717001	1/9/2008	1/9/2008
752725	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0717001	1/9/2008	1/9/2008
752727	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0716001	1/9/2008	1/9/2008
752738	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18529-035001	1/9/2008	1/9/2008
752737	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18529-035001	1/9/2008	1/9/2008
752738	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18529-015001	1/9/2008	1/9/2008
752739	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18529-015001	1/9/2008	1/9/2008
752741	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-515001	1/9/2008	1/9/2008
752742	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-515001	1/9/2008	1/9/2008
752870	PTOASGNR	USPTO Recorded Assignment	10973-184001	1/10/2008	1/10/2008
752874	PTOASGNR	USPTO Recorded Assignment	08062-033001	1/10/2008	1/10/2008
752899	PTOASGNR	USPTO Recorded Assignment	10276-107001	1/10/2008	1/10/2008
752920	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19819-183001	1/10/2008	1/10/2008
752921	PTOEFSFEE	USPTO Efectronic Patent Application Fee Transmittal	19819-183001	1/10/2008	1/10/2008
752930	PTOASGNR	USPTO Recorded Assignment	10527-783002	1/8/2008	1/10/2008
752953	PTOEFSACK	USPTO Efectronic Acknowledgement Receipt	12732-469001	12/21/2007	1/10/2008
752954	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-464001	12/21/2007	1/10/2008
752955	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-468001	12/21/2007	1/10/2008

Document	Document Code	Bornmant Poda Baserinston			Document Receive
752970	PTOASGNR	USPTO Recorded Assignment	20458-004HS1	Businiani pale	1/40/2008
752984	PTOOARR	USPTO Restriction / Election Requirement	23328-011003	12/17/2007	1/10/2008
752985	PTOEXIN	USPTO Examiner Interview Summary	23328-041001	12/28/2007	1/10/2008
753009	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08215-537US1	1/10/2008	1/10/2008
753024	PTOASGNR	USPTO Recorded Assignment	06275-593US1	1/10/2008	1/10/2008
753052	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20743-020001	1/10/2008	1/10/2008
753053	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07470-095001	1/10/2008	1/10/2008
753062	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18196-072001	1/10/2008	1/10/2008
753065	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08919-153001	1/10/2008	1/10/2008
753134	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17085-002US1	12/19/2007	1/10/2008
753136	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20750-042US1	1/10/2008	1/10/2008
753137	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20750-048US1	1/10/2008	1/10/2008
753138	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	18429-003WO1	12/27/2007	1/10/2008
753144	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	16110-004WO1	12/27/2007	1/10/2008
753145	PCTCH	PCT/IB/306 Notif of Recording of Change	10527-638WO1	12/14/2007	1/10/2008
753146	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	18092-009WO1	12/21/2007	1/10/2008
753147	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	07039-699WO1	12/11/2007	1/10/2008
753150	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	21384-007WO1	12/27/2007	1/10/2008
753151	PTOASGNR	USPTO Recorded Assignment	17563-007001	1/9/2008	1/10/2008
753152	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	13407-082WO1	12/27/2007	1/10/2008
753154	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	00786-643WO1	12/27/2007	1/10/2008
753156	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	23185-015WO1	12/27/2007	1/10/2008
753157	PCTIPER	PCT/IPEA/416/409 Int1 Preliminary Examination Report	17881-005WO1	12/27/2007	1/10/2008
753158	PCTIPER	PCT/IPEA/416/409 Int'l Prefiminary Examination Report	10897-046WO1	12/21/2007	1/10/2008
753159	PCTIPER	PCT/IPEA/416/409 Intl Preliminary Examination Report	14708-011WO1	12/21/2007	1/10/2008
753160	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	09531-229WO1	12/21/2007	1/10/2008
753188	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	02103-700WO1	12/21/2007	1/10/2008
753169	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	17642-014WO1	12/27/2007	1/10/2008
753171	PCTIPER	PCT/IPEA/416/409 Int1 Preliminary Examination Report	02103-705WO1	12/21/2007	1/10/2008
753172	PTOASGNR	USPTO Recorded Assignment	17563-013001	1/10/2008	1/10/2008
753173	PTOABN	USPTO Notice of Abandonment	14892-008001	1/7/2008	1/10/2008
753174	PTOPETO	USPTO Petition Decision	19662-030001	1/4/2008	1/10/2008
753176	PTOADV	USPTO Advisory Action	10559-496002	1/7/2008	1/10/2008
753177	PTOEXIN	USPTO Examiner Interview Summary	16113-0334001	1/7/2008	1/10/2008
753178	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	06975-107001	1/7/2008	1/10/2008
753179	PTOABN	USPTO Notice of Abandonment	00635-302001	1/7/2008	1/10/2008
753180	PTOML	USPTO Miscellaneous Letter	14074-012001	1/7/2008	1/10/2008
753181	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10417-090001	1/10/2008	1/10/2008
753182	PTOPETD	USPTO Petition Decision	02103-783002	1/7/2008	1/10/2008
753183	PTOPETO	USPTO Petition Decision	14871-090US1	1/7/2008	1/10/2008
753184	PTOABN	USPTO Notice of Abandonment	17106-017001	1/8/2008	1/10/2008
753185	PTOABN	USPTO Notice of Abandonment	11696-211X01	1/8/2008	1/10/2008
753187	PTOOARR	USPTO Restriction / Election Requirement	14503-009001	1772008	1/10/2008

Document Number	Document Code	Document Code Description	Matter	Document Date	Document Receive
753188	PTOABN	USPTO Notice of Abandonment	20564-004US1	1/7/2008	1/10/2008
753189	PTORSL	USPTO Reply to Status Letter / Inquiry	13361-137002	1772008	1/10/2008
753191	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	06155-136WO1	12/21/2007	1/10/2008
753198	PTOADV	USPTO Advisory Action	14503-011US1	12/31/2007	1/10/2008
753199	PTOASGNR	USPTO Recorded Assignment	17563-014001	1/10/2008	1/10/2008
753200	PTOASGNR	USPTO Recorded Assignment	07844-823001	1/9/2008	1/10/2008
753201	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	17831-002WO1	12/21/2007	1/10/2008
753203	PTOOANF	USPTO Office Action (Non-Final)	15540-091001	1/7/2008	1/10/2008
753204	PTOEXIN	USPTO Examiner Interview Summary	14225-104001	1/7/2008	1/10/2008
753205	PTOEXIN	USPTO Examiner Interview Summary	10559-934001	1/7/2008	1/10/2008
753208	PTOML	USPTO Miscellaneous Letter	07703-408001	1/7/2008	1/10/2008
753219	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	16359-015001	1/7/2008	1/10/2008
753220	PTOR312	USPTO Response to Rule 312 Communication	10973-139001	1/7/2008	1/10/2008
753224	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14069-004002	1/10/2008	1/10/2008
753227	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14069-004002	1/10/2008	1/10/2008
753235	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	08215-575WO1	12/27/2007	1/10/2008
753238	PCTPD	PCT/IB/304 NIc re Submission/Transmittal of Priority Doc(s)	10527-740WO1	12/14/2007	1/10/2008
753237	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	07703-448WO1	12/18/2007	1/10/2008
753241	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	21384-006WO1	12/27/2007	1/10/2008
753246	PCTPUB	PCT/IB/311 Ntc re Avallability of the Publication	10847-044WO1	12/21/2007	1/10/2008
753247	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	09712-388WO1	12/27/2007	1/10/2008
753248	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	19241-002WO1	12/27/2007	1/10/2008
753249	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	19241-002WO1	12/27/2007	1/10/2008
753250	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10964-070001	1/10/2008	1/10/2008
753275	PTOASGNR	USPTO Recorded Assignment	21625-012001	1/10/2008	1/10/2008
753277	PTOASGNR	USPTO Recorded Assignment	21625-012002	1/10/2008	1/10/2008
753278	PTOASGNR	USPTO Recorded Assignment	21825-012003	1/10/2008	1/10/2008
753279	PTOASGNR	USPTO Recorded Assignment	APS-trash	1/10/2008	1/10/2008
753280	PTOASGNR	USPTO Recorded Assignment	21625-012002	1/10/2008	1/10/2008
753281	PTOASGNR	USPTO Recorded Assignment	21825-012003	1/10/2008	1/10/2008
753288	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22380-016US1	1/10/2008	1/10/2008
753292	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22380-015US1	1/10/2008	1/10/2008
753302	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-521002	1/4/2008	1/10/2008
/53303	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-575001	1/4/2008	1/10/2008
753304	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-534001	1/3/2008	1/10/2008
753305	PIONPOA	USPTO Notice re Power of Attorney (POA)	20750-037P01	11/16/2007	1/10/2008
/53308	PTONMR	USPTO Notification of Missing Requirements	18239-035US1	1/7/2008	1/10/2008
753309	PTONPOA	USPTO Notice re Power of Attorney (POA)	23614-002001	1/4/2008	1/10/2008
753315	PTOML	USPTO Miscellaneous Letter	15540-102001	1/4/2008	1/10/2008
753319	PTOFR	USPTO Filing Receipt	18221-004001	1/7/2008	1/10/2008
753333	PTONMP	USPTO Notice to file Missing Parts	18221-004001	1/7/2008	1/10/2008
753341	PICINFOA	USPTO Notice re Power of Attorney (POA)	20784-003001	1/7/2008	1/10/2008
45000	TOESTOIL	USPTO Electronic Acknowledgement Receipt	17697-002001	1/10/2008	1/10/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive
753346	PTOFR	USPTO Filing Receipt	18156-063002	1/7/2008	1/10/2008
753349	PTONMP	USPTO Notice to file Missing Parts	16156-063002	1/7/2008	1/10/2008
753351	PTOUFR	USPTO Updated Filing Receipt	16113-0739001	1/7/2008	1/10/2008
753352	PTOUFR	USPTO Updated Filling Receipt	09945-012007	1/7/2008	1/10/2008
753356	PTOFR	USPTO Filing Receipt	10274-153002	1/7/2008	1/10/2008
753387	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	13165-008WO1	12/21/2007	1/10/2008
753371	PTONMP	USPTO Notice to file Missing Parts	10274-153002	1/7/2008	1/10/2008
753379	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	10284-107WO1	12/27/2007	1/10/2008
753384	PTOFR	USPTO Filing Receipt	16113-1035P01	1/7/2008	1/10/2008
753387	PTONMP	USPTO Notice to file Missing Parts	16113-1035P01	1/7/2008	1/10/2008
753390	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-129001	1/10/2008	1/10/2008
753401	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16644-002US1	1/10/2008	1/10/2008
753402	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16844-002US1	1/10/2008	1/10/2008
753406	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-151002	1/8/2008	1/10/2008
753408	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	20874-027US1	1/8/2008	1/10/2008
753409	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-079002	1/8/2008	1/10/2008
753410	PTOCOC	USPTO Certificate of Correction (OSD)	07844-518001	12/25/2007	1/10/2008
753411	PTOCOC	USPTO Certificate of Correction (OSD)	07844-642001	12/25/2007	1/10/2008
753414	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23547-002001	1/10/2008	1/10/2008
753415	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23547-002001	1/10/2008	1/10/2008
753421	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-256US1	1/10/2008	1/10/2008
753433	PTOFR	USPTO Filing Receipt	16113-0997P01	1/7/2008	1/10/2008
753434	PTONMP	USPTO Notice to file Missing Parts	16113-0997P01	1/7/2008	1/10/2008
753438	PTOFR	USPTO Filing Receipt	14012-111001	1/7/2008	1/10/2008
753437	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07508-055001	1/10/2008	1/10/2008
753438	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07508-055001	1/10/2008	1/10/2008
753439	PTOUFR	USPTO Updated Filing Receipt	20900-003001	1/7/2008	1/10/2008
753443	PTOFR	USPTO Filing Receipt	06275-590001	1/7/2008	1/10/2008
753446	PTOUFR	USPTO Updated Filing Receipt	22679-002001	1/7/2007	1/10/2008
753447	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08168-162002	1/10/2008	1/10/2008
753449	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08168-162002	1/10/2008	1/10/2008
753465	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14700-008US1	1/10/2008	1/10/2008
753472	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	16113-0012WO1	1/7/2008	1/10/2008
753474	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	21545-159WO1	12/21/2007	1/10/2008
753476	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	12215-010WO1	12/21/2007	1/10/2008
753478	PCTADO	PCT/IB/308 1st NIc Informing the Applicant of Int'l Appln	19154-039WO1	12/21/2007	1/10/2008
753481	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	05542-661WO1	1/9/2008	1/10/2008
753484	PCTANFD	PCT/RO/105 Notif of Int'l Appin Number and Filing Date	05542-661WO1	1/9/2008	1/10/2008
753485	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	09991-253WO1	1/9/2008	1/10/2008
753486	PCTANFD	PCT/RO/105 Notif of Int'l Appln Number and Filing Date	09991-253WO1	1/9/2008	1/10/2008
753487	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	09991-253WO1	1/9/2008	1/10/2008
753488	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int1 Appln	19154-043WO1	12/21/2007	1/10/2008
753489	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	22465-009WO1	12/21/2007	1/10/2008

Document Number	Document Code	Document Code Description	MatteriD	Donument Date	Document Receive
753490	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	19414-007WO1	12/21/2007	1/10/2008
753491	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Occ(s)	11696-235WO1	12/21/2007	1/10/2008
753493	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	12596-037WO1	12/19/2007	1/10/2008
753494	PCTPO	PCT/IB/304 Ntc re Submission/Transmittal of Priority Occ(s)	16113-0222WO1	12/19/2007	1/10/2008
753496	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appli	19154-038WO1	12/21/2007	1/10/2008
753498	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	20275-022WO1	12/19/2007	1/10/2008
753500	PCTPO	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	21285-002WO1	12/19/2007	1/10/2008
753502	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	19154-037WO1	12/21/2007	1/10/2008
753503	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Applin	19154-026WO1	12/21/2007	1/10/2008
753505	PTOREXCOMM	USPTO Reexamination Communication	16656-001RX4	1/7/2008	1/10/2008
753524	PTOASGNR	USPTO Recorded Assignment	07844-472003	1/9/2008	1/10/2008
753526	PTOOANF	USPTO Office Action (Non-Final)	13985-068001	1/8/2008	1/10/2008
753532	PTOOANF	USPTO Office Action (Non-Final)	18163-015001	1/7/2008	1/10/2008
753550	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	10897-050WO1	1/10/2008	1/10/2008
753560	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-434001	1/10/2008	1/10/2008
753565	PTOOANF	USPTO Office Action (Non-Final)	17541-045001	1/4/2008	1/10/2008
753586	PTOOAF	USPTO Office Action (Final)	15885-002001	1/7/2008	1/10/2008
753570	PTOOANF	USPTO Office Action (Non-Final)	21928-021001	1/7/2008	1/10/2008
753572	PTOOANF	USPTO Office Action (Non-Final)	20177-003001	1/7/2008	1/10/2008
753574	PTOOANF	USPTO Office Action (Non-Final)	07844-753001	1/7/2008	1/10/2008
753578	PTOOANF	USPTO Office Action (Non-Final)	15809-032001	1/7/2008	1/10/2008
753577	PTOOAF	USPTO Office Action (Final)	13909-128001	1/7/2008	1/10/2008
753578	PTOOARR	USPTO Restriction / Election Requirement	12732-158002	1/4/2008	1/10/2008
753579	PTOOANF	USPTO Office Action (Non-Final)	18329-007002	1/7/2008	1/10/2008
753581	PTOOANF	USPTO Office Action (Non-Final)	21173-054001	1/8/2008	1/10/2008
763582	PTOOANF	USPTO Office Action (Non-Final)	09945-044003	1/7/2008	1/10/2008
753584	PTOOANF	USPTO Office Action (Non-Final)	19414-004US1	1/9/2008	1/10/2008
753586	PTOOANF	USPTO Office Action (Non-Final)	10559-871001	1/7/2008	1/10/2008
753587	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	05918-434001	1/10/2008	1/10/2008
753588	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	06975-534001	1/7/2008	1/10/2008
753590	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Applin	19154-036WO1	12/21/2007	1/10/2008
753591	PTOOANF	USPTO Office Action (Non-Final)	07703-356003	1/7/2008	1/10/2008
753593	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20743-002WO1	12/21/2007	1/10/2008
753594	PTOOANF	USPTO Office Action (Non-Final)	21561-008004	1/8/2008	1/10/2008
753598	PTOOANF	USPTO Office Action (Non-Final)	07844-625001	1/7/2008	1/10/2008
753600	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	20446-004WO1	12/20/2007	1/10/2008
753601	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10964-059002	1/10/2008	1/10/2008
753602	PTOOANF	USPTO Office Action (Non-Final)	00216-701001	1/7/2008	1/10/2008
753603	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	19154-035WO1	12/21/2007	1/10/2008
753604	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-516001	1/10/2008	1/10/2008
753605	PTOOAF	USPTO Office Action (Final)	13906-095001	1/7/2008	1/10/2008
753606	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	16113-003BWO1	12/21/2007	1/10/2008
753610	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Applin	19B35-002WO1	12/21/2007	1/10/2008

Document	Document Code	Powerful Code Procedution			Document Receive
753617	PCTADO	PCT/R/308 1st Mic Informing the Amilicant of Infil Amin	21260-100M/O1	Document Date	Date
753620	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appli	20750-028WO1	12/21/2007	1/10/2008
753621	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06275-325US2	1/10/2008	1/10/2008
753622	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Applin	19559-007WO1	12/21/2007	1/10/2008
753623	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-325US2	1/10/2008	1/10/2008
753626	PCTADOS	PCT/IB/308S 2nd NIc Informing the Applicant of Int'l Applin	17604-008WO1	12/21/2007	1/10/2008
753627	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16596-017001	1/10/2008	1/10/2008
753628	PTOOANE	USPTO Office Action (Non-Final)	11696-043002	1/7/2008	1/10/2008
753632	PCTIPER	PCT/!PEA/416/409 Int1 Preliminary Examination Report	13445-040WO1	12/27/2007	1/10/2008
753633	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	16113-0150WO1	12/14/2007	1/10/2008
753634	PCTPD	PCT/IB/304 NIc re Submission/Transmittal of Priority Doc(s)	14174-141WO1	12/21/2007	1/10/2008
753638	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	18482-002US1	1/7/2008	1/10/2008
753639	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	19638-013WO1	12/21/2007	1/10/2008
763640	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	22862-007WO1	12/17/2007	1/10/2008
753841	PTOOARR	USPTO Restriction / Election Requirement	19128-002001	1/7/2008	1/10/2008
763642	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	20275-019WO1	12/14/2007	1/10/2008
753843	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	16113-0173WO1	12/20/2007	1/10/2008
753645	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	08215-576WO1	12/27/2007	1/10/2008
753646	PTOOARR	USPTO Restriction / Election Requirement	13407-056001	1/7/2008	1/10/2008
753848	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	16113-0210WO1	12/14/2007	1/10/2008
753649	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Applin	19460-013WO1	12/21/2007	1/10/2008
753851	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	06155-168WO1	12/17/2007	1/10/2008
753652	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	20275-019WO1	12/17/2007	1/10/2008
753854	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	21285-002WO1	12/18/2007	1/10/2008
753655	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	14708-031WO1	12/17/2007	1/10/2008
753658	PCTPUB	PCT/IB/311 Ntc re Avallability of the Publication	09945-033WO1	12/21/2007	1/10/2008
753683	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-521001	1/4/2008	1/10/2008
753668	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	14708-014WO1	12/21/2007	1/10/2008
753889	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	12215-006WO2	12/21/2007	1/10/2008
753671	PTOOARR	USPTO Restriction / Election Requirement	16759-003004	1/7/2008	1/10/2008
753872	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	05918-394WO1	12/21/2007	1/10/2008
753673	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12852-025001	1/7/2008	1/10/2008
753875	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	12215-006WO1	12/21/2007	1/10/2008
753676	PTOOANE	USPTO Office Action (Non-Final)	16359-063001	1/7/2008	1/10/2008
753678	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	17642-016WO1	12/21/2007	1/10/2008
753684	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-530001	1/4/2008	1/10/2008
753687	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	08387-014WO1	12/21/2007	1/10/2008
753688	PTOOANF	USPTO Office Action (Non-Final)	12732-154002	1/7/2008	1/10/2008
753689	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	14791-009WO1	12/21/2007	1/10/2008
753692	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-535001	1/3/2008	1/10/2008
753698	PCTADOS	PCT/IB/308S 2nd Nic Informing the Applicant of Int'l Appln	22690-027WO1	12/21/2007	1/10/2008
753704	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	09945-043WO1	12/21/2007	1/10/2008
753708	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-532001	1/3/2008	1/10/2008

Document	Document Code				Document Receive
753709	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20743-018003	1/10/2008	1/10/2008
753710	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17741-002001	1/10/2008	1/10/2008
753711	PCTCH	PCT/IB/306 Notif of Recording of Change	20366-039WO1	12/17/2007	1/10/2008
753713	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17741-002001	1/10/2008	1/10/2008
753715	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-531001	1/3/2008	1/10/2008
753716	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	14174-132WO1	12/21/2007	1/10/2008
753718	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13165-008001	1/10/2008	1/10/2008
753719	PTOMFS	USPTO Maintenance Fee Statement	21260-117003	1/4/2008	1/10/2008
753722	PTOMFS	USPTO Maintenance Fee Statement	21545-103001	1/4/2008	1/10/2008
753721	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22193-002US1	1/2/2008	1/10/2008
753723	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22193-002US1	1/2/2008	1/10/2008
753724	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	14174-141WO1	12/20/2007	1/10/2008
753726	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-369001	1/9/2008	1/10/2008
753727	PTOMFS	USPTO Maintenance Fee Statement	21753-012008	1/4/2008	1/10/2008
763728	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-594US1	1/10/2008	1/10/2008
753729	PCTPUB	PCT/IB/311 Ntc re Aveilability of the Publication	17330-009WO1	12/21/2007	1/10/2008
753730	PTOEFSACK	USPTO Efectronic Acknowledgement Receipt	22193-002US1	1/2/2008	1/10/2008
753731	PTOMFS	USPTO Maintenance Fee Statement	07039-415001	1/4/2008	1/10/2008
753732	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittel	06275-594US1	1/10/2008	1/10/2008
753733	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	14184-065WO1	12/21/2007	1/10/2008
753734	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-811P01	1/9/2008	1/10/2008
753735	PTOMFS	USPTO Maintenance Fee Statement	14414-003001	1/4/2008	1/10/2008
763740	PCTNRPC	PCT Notif Relating to Priority Claim (RO/111; IB/318)	12598-037WO1	12/18/2007	1/10/2008
753742	PTOEFSFEE	USPTO Efectronic Patent Application Fee Transmittal	07039-811P01	1/9/2008	1/10/2008
753743	PTOMFS	USPTO Maintenance Fee Statement	06975-009001	1/4/2008	1/10/2008
753744	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09155-023US1	1/9/2007	1/10/2008
753745	PTOMFS	USPTO Maintenance Fee Statement	00635-290001	1/4/2008	1/10/2008
753747	PTOMFS	USPTO Maintenance Fee Statement	06775-003002	1/4/2008	1/10/2008
753748	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09155-023US1	1/9/2008	1/10/2008
753749	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	14174-122WO1	12/21/2007	1/10/2008
753750	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20228-030001	1/9/2008	1/10/2008
753751	PCTCH	PCT/IB/306 Notif of Recording of Change	00167-547WO1	12/11/2007	1/10/2008
753753	PTOMFS	USPTO Maintenance Fee Statement	08213-007001	1/4/2008	1/10/2008
753754	PTOEFSFEE	USPTO Electronic Pateril Application Fee Transmittal	20228-030001	1/9/2008	1/10/2008
753755	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20240-002WO1	12/21/2007	1/10/2008
753756	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20674-080P01	1/9/2008	1/10/2008
753757	PTOMFS	USPTO Maintenance Fee Statement	12259-020001	1/4/2008	1/10/2008
753759	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20674-066P01	1/9/2008	1/10/2008
753760	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	22254-002WO1	12/21/2007	1/10/2008
753761	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20674-087P01	1/9/2008	1/10/2008
753762	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20674-074P01	1/9/2008	1/10/2008
753763	PTOMFS	USPTO Maintenance Fee Statement	12203-003001	1/4/2008	1/10/2008
753765	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	06155-168WO1	12/18/2007	1/10/2008

Document Number	Document Code	Document Code Description	Matteril	Document Date	Document Receive
753766	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21070-007001	1/9/2008	1/10/2008
753769	PTOMFS	USPTO Maintenance Fee Statement	06666-065001	1/4/2008	1/10/2008
753770	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21070-007001	1/9/2008	1/10/2008
753771	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	08575-129WO1	12/21/2007	1/10/2008
753778	PCTCH	PCT/IB/306 Notif of Recording of Change	16110-004WO1	12/14/2007	1/10/2008
753779	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16104-012001	1/10/2008	1/10/2008
753780	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16104-012001	1/10/2008	1/10/2008
753785	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	05311-041WO1	12/21/2007	1/10/2008
753788	PTOMFS	USPTO Maintenance Fee Statement	21625-027001	1/4/2008	1/10/2008
753790	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-606001	1/10/2008	1/10/2008
753791	PCTADOS	PCT/IB/308S 2nd NIc Informing the Applicant of Int'l Appln	14184-083WO1	12/21/2007	1/10/2008
753794	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10527-606001	1/10/2008	1/10/2008
753795	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	07039-684WO1	12/21/2007	1/10/2008
753797	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14875-134US1	1/10/2008	1/10/2008
753798	PTOPETD	USPTO Petition Decision	16863-002002	1/7/2008	1/10/2008
753800	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14875-134US1	1/10/2008	1/10/2008
753801	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appli	20750-030WO1	12/21/2007	1/10/2008
753802	PCTPUB	PCT/IB/311 NIc re Availability of the Publication	20743-004WO1	12/21/2007	1/10/2008
753812	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	20497-002WO1	12/21/2007	1/10/2008
753813	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06128-283001	1/10/2008	1/10/2008
753815	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08128-283001	1/10/2008	1/10/2008
753819	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	21260-085WO1	12/21/2007	1/10/2008
753823	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18113-0997P01	1/10/2008	1/10/2008
753825	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20563-002WO1	12/21/2007	1/10/2008
753828	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int1 Applin	21260-097WO1	12/21/2007	1/10/2008
753829	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Applin	02103-775WO1	12/21/2007	1/10/2008
753830	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	16113-0102WO1	12/12/2007	1/10/2008
753831	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	11698-227WO1	12/21/2007	1/10/2008
753834	PTOPETD	USPTO Petition Decision	16863-002002	1/7/2008	1/10/2008
753838	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21545-104002	1/10/2008	1/10/2008
753840	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07985-031002	1/10/2008	1/10/2008
753841	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07985-031002	1/10/2008	1/10/2008
753846	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-009001	1/10/2008	1/10/2008
753848	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-009001	1/10/2008	1/10/2008
753861	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	10527-725WO1	12/11/2007	1/10/2008
753864	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0996001	1/10/2008	1/10/2008
753865	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	16113-0150WO1	12/17/2007	1/10/2008
753866	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0996001	1/10/2008	1/10/2008
753869	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	16113-0210WO1	12/17/2007	1/10/2008
753870	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16156-061001	1/10/2008	1/10/2008
753871	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16156-016001	1/10/2008	1/10/2008
753872	PCTCH	PCT/IB/306 Notif of Recording of Change	10897-048WO1	12/17/2007	1/10/2008
753873	РСТСН	PCT/IB/306 Notif of Recording of Change	10897-048WO1	12/17/2007	1/10/2008

Document Number	Document Code	Document Code Description	Matterib	Document Date	Document Receive Date
753874	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	19733-002WO1	12/21/2007	1/10/2008
753875	PCTPUB	PCT/IB/311 NIc re Availability of the Publication	20770-002WO2	12/21/2007	1/10/2008
753878	PCTAD0	PCT/IB/308 1st Ntc Informing the Applicant of Int'i Appln	07039-691WO1	12/21/2007	1/10/2008
753879	PCTAD0	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	20060-004WO1	12/21/2007	1/10/2008
753886	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	21100-006WO1	12/21/2007	1/10/2008
753888	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	21545-163WO1	12/21/2007	1/10/2008
753889	PCTAD0	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	19154-040WO1	12/21/2007	1/10/2008
753890	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	19154-042WD1	12/21/2007	1/10/2008
753891	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Applin	18994-025WO1	12/21/2007	1/10/2008
753894	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	09991-184WD1	12/21/2007	1/10/2008
753895	PTOASGNR	USPTO Recorded Assignment	17766-014P01	1/8/2008	1/10/2008
753897	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	19647-008WO1	12/21/2007	1/10/2008
753899	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20281-013WO1	12/21/2007	1/10/2008
753900	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20281-021WO1	12/21/2007	1/10/2008
753901	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	07703-443WO1	12/21/2007	1/10/2008
753903	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	18508-003WO1	12/21/2007	1/10/2008
753904	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00633-082001	1/10/2008	1/10/2008
753908	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20281-019WO1	12/21/2007	1/10/2008
753907	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	05311-049WO1	12/12/2007	1/10/2008
753910	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	19154-022WO1	12/12/2007	1/10/2008
753911	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	10527-725WO1	12/12/2007	1/10/2008
753912	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	09155-027WO1	12/21/2007	1/10/2008
753913	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-831001	1/10/2008	1/10/2008
753919	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	05311-049WO1	12/11/2007	1/10/2008
753923	PCTPUB	PCT/IB/311 Ntc re Avallability of the Publication	20674-058WO1	12/21/2007	1/10/2008
753925	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	20325-002WO1	12/21/2007	1/10/2008
753926	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	15786-082WO1	12/21/2007	1/10/2008
753927	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20368-156WO1	12/21/2007	1/10/2008
753928	PCTPUB	PCT/IB/311 Nic re Availability of the Publication	20743-005WO1	12/21/2007	1/10/2008
753930	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	07470-095WO1	12/21/2007	1/10/2008
753931	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	19154-041WO1	12/21/2007	1/10/2008
753949	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20225-002WO1	1/10/2008	1/10/2008
753954	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09945-056002	1/10/2008	1/10/2008
753955	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09945-056002	1/10/2008	1/10/2008
753962	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20522-002001	12/21/2007	1/10/2008
753964	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20522-002001	1/10/2008	1/10/2008
753989	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17991-008001	1/10/2008	1/10/2008
753971	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17991-008001	1/10/2008	1/10/2008
753980	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17601-023001	1/10/2008	1/10/2008
754000	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20743-020001	1/10/2008	1/10/2008
754001	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-229001	1/10/2008	1/10/2008
754003	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	09531-236WO1	12/21/2007	1/10/2008
754006	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-229001	1/10/2008	1/10/2008

Document	Document Code				Document Receive
754007	PTORSL	USPTO Renk to Status Letter / Induity	14723.022001	1/10/2008	1/10/2008
754014	PTOASGNR	USPTO Recorded Assignment	06975-323002	1/9/2008	1/10/2008
754017	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	07470-095WO1	12/21/2007	1/10/2008
754020	PTOMFS	USPTO Maintenance Fee Statement	12203-003001	1/4/2008	1/10/2008
754022	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16359-005001	1/10/2008	1/10/2008
754023	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	20443-087WO1	12/21/2007	1/10/2008
754034	PTOASGNR	USPTO Recorded Assignment	20519-034001	1/10/2008	1/10/2008
754047	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15832-190001	1/10/2008	1/10/2008
754048	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15832-190001	1/10/2008	1/10/2008
754051	PCFD	USPTO Return Postcard	16158-048001	1/4/2008	1/10/2008
754052	PTOASGNR	USPTO Recorded Assignment	21625-012001	1/10/2008	1/10/2008
754053	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16359-029002	1/10/2008	1/10/2008
754054	PCFD	USPTO Return Postcard	01194-509001	1/7/2008	1/10/2008
754055	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14708-002001	1/10/2008	1/10/2008
754058	PCFD	USPTO Return Postcard	01194-510001	1/7/2008	1/10/2008
754058	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14706-002001	1/10/2008	1/10/2008
754059	PCFD	USPTO Return Postcard	07844-329003	1/7/2008	1/10/2008
754062	PCFD	USPTO Return Postcard	09531-022003	1/7/2008	1/10/2008
754063	PCFDAN	USPTO/PCT Postcard with Filling Date & Appin Number	16577-003RX1	12/21/2007	1/10/2008
754078	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18359-031001	1/10/2008	1/10/2008
754086	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	12587-079WO1	12/27/2007	1/10/2008
754087	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	12587-072WO1	12/27/2007	1/10/2008
754093	PTOASGNR	USPTO Recorded Assignment	10984-041003	1/9/2008	1/10/2008
754096	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	01997-326001	1/10/2008	1/10/2008
754098	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	01997-326001	1/10/2008	1/10/2008
754100	PTORSL	USPTO Reply to Status Letter / Inquiry	13361-097001	12/20/2007	1/10/2008
754103	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14219-049002	1/10/2008	1/10/2008
754108	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	04838-087002	1/9/2008	1/10/2008
754111	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07072-941002	1/9/2008	1/10/2008
754113	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09857-022001	1/9/2008	1/10/2008
754114	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-016001	1/9/2008	1/10/2008
754117	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07072-941002	1/10/2008	1/10/2008
754119	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09857-022001	1/10/2008	1/10/2008
754121	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09765-016001	1/10/2008	1/10/2008
754133	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13361-109001	1/10/2008	1/10/2008
754134	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittat	13361-109001	1/10/2008	1/10/2008
754138	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00786-653001	1/10/2008	1/10/2008
754141	PTOASGNR	USPTO Recorded Assignment	12406-255US1	1/9/2008	1/10/2008
754150	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15874-020001	1/10/2008	1/10/2008
754154	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15874-040001	1/10/2008	1/10/2008
754160	PTOASGNR	USPTO Recorded Assignment	12406-256US1	1/9/2008	1/10/2008
754170	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-040001	1/10/2008	1/10/2008
754176	PTOASGNR	USPTO Recorded Assignment	14219-159US1	1/9/2008	1/10/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
754185	PTOASGNR	USPTO Recorded Assignment	14219-148US1	1/9/2008	1/10/2008
754196	PTOASGNR	USPTO Recorded Assignment	14219-171001	1/9/2008	1/10/2008
754199	PTOASGNR	USPTO Recorded Assignment	16113-0967001	1/9/2008	1/10/2008
754202	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06666-097002	1/10/2008	1/10/2008
754203	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	06666-097002	1/10/2008	1/10/2008
754209	PTOASGNR	USPTO Recorded Assignment	06275-571US1	1/9/2008	1/10/2008
754210	PTOASGNR	USPTO Recorded Assignment	14219-158US1	1/9/2008	1/10/2008
754222	PTOASGNR	USPTO Recorded Assignment	16113-0278001	1/9/2008	1/10/2008
754224	PTOASGNR	USPTO Recorded Assignment	09712-485P01	1/9/2008	1/10/2008
754229	PTOASGNR	USPTO Recorded Assignment	16113-0278002	1/11/2008	1/10/2008
754231	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16491-032001	1/10/2008	1/10/2008
754232	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	16491-032001	1/10/2008	1/10/2008
754238	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-427001	1/10/2008	1/10/2008
754239	PTOEFSACK	USPTO Ejectronic Acknowledgement Receipt	19662-042US1	1/10/2008	1/10/2008
754240	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	19862-042US1	1/10/2008	1/10/2008
754241	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21280-077001	1/10/2008	1/10/2008
754242	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21280-094001	1/10/2008	1/10/2008
754245	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21280-088002	1/10/2008	1/10/2008
754246	PTOEFSACK	USPTO Etectronic Acknowledgement Receipt	21280-086002	1/10/2008	1/10/2008
754247	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21280-031002	1/10/2008	1/10/2008
754248	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-072001	1/10/2008	1/10/2008
754249	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-034002	1/10/2008	1/10/2008
754250	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-182001	1/10/2008	1/10/2008
754251	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-034003	1/10/2008	1/10/2008
754252	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17991-006001	1/10/2008	1/10/2008
754253	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17991-006001	1/10/2008	1/10/2008
754257	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21545-151US1	1/10/2008	1/10/2008
754259	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21545-151US1	1/10/2008	1/10/2008
754260	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-023001	1/10/2008	1/10/2008
754261	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17601-023001	1/10/2008	1/10/2008
754271	PTOASGNR	USPTO Recorded Assignment	10527-783002	1/9/2008	1/10/2008
754277	PTORSL	USPTO Reply to Status Letter / Inquiry	22195-008001	1/10/2008	1/10/2008
754282	PTOASGNR	USPTO Recorded Assignment	14219-143US1	1/11/2008	1/10/2008
754283	PTOASGNR	USPTO Recorded Assignment	12732-494001	1/11/2008	1/10/2008
754284	PTOASGNR	USPTO Recorded Assignment	15540-125001	1/11/2008	1/10/2008
754285	PTOASGNR	USPTO Recorded Assignment	19415-050US1	1/11/2008	1/10/2008
754290	PTOASGNR	USPTO Recorded Assignment	15540-127001	1/11/2008	1/10/2008
754291	PTOASGNR	USPTO Recorded Assignment	11779-313001	1/11/2008	1/10/2008
754293	PTOASGNR	USPTO Recorded Assignment	15540-128001	1/11/2008	1/10/2008
754294	PTOASGNR	USPTO Recorded Assignment	16113-0278003	1/11/2008	1/10/2008
754295	PTOASGNR	USPTO Recorded Assignment	11779-314001	1/11/2008	1/10/2008
754391	PTOASGNR	USPTO Recorded Assignment	21545-173001	1/11/2008	1/11/2008
754397	PTOASGNR	USPTO Recorded Assignment	06275-579ŲS1	1/11/2008	1/11/2008

Document	Open and a second	The state of the s			Document Receive
754416	PTOASGNR	ISPTO Recorded Assignment	18112 400ED01	Modellinent Bate	Date
754422	PTOASGNR	USPTO Recorded Assignment	16113-0372001	1/11/2008	1/1/2008
754435	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-183003	1/11/2008	1/11/2008
754441	PTOASGNR	USPTO Recorded Assignment	04547-033P01	1/11/2008	1/11/2008
754450	PTOASGNR	USPTO Recorded Assignment	18879-043001	1/11/2008	1/11/2008
754451	PTOASGNR	USPTO Recorded Assignment	16113-0734001	1/11/2008	1/11/2008
754454	PTOASGNR	USPTO Recorded Assignment	14509-038001	1/11/2008	1/11/2008
754470	PTOEFSACK	USPTO Eiectronic Acknowledgement Receipt	16601-021US1	1/11/2008	1/11/2008
754477	PTOASGNR	USPTO Recorded Assignment	06275-581US1	1/9/2008	1/11/2008
754496	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09531-237001	1/10/2008	1/11/2008
754497	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	09531-237001	1/10/2008	1/11/2008
754502	PTONCIDS	USPTO Notice of Non-Compilant iDS	20366-137002	12/13/2007	1/11/2008
754509	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23208-004US1	1/9/2008	1/11/2008
754523	PTOASGNR	USPTO Recorded Assignment	20065-010001	1/11/2008	1/11/2008
754567	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-040001	1/11/2008	1/11/2008
754571	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13995-017001	1/11/2008	1/11/2008
754618	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21070-006P01	1/11/2008	1/11/2008
754622	PTOASGNR	USPTO Recorded Assignment	07844-904001	1/9/2008	1/11/2008
754623	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13186-010002	1/11/2008	1/11/2008
754624	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13186-012002	1/11/2008	1/11/2008
754627	PTOOAF	USPTO Office Action (Final)	21260-009003	12/28/2007	1/11/2008
754637	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-107002	1/11/2008	1/11/2008
754651	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14184-041US1	1/11/2008	1/11/2008
754652	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-835001	1/11/2008	1/11/2008
754653	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	10559-835001	1/11/2008	1/11/2008
754658	PTOOANF	USPTO Office Action (Non-Final)	00530-120001	1/9/2008	1/11/2008
754659	PTOOANF	USPTO Office Action (Non-Final)	13988-005US1	1/7/2008	1/11/2008
754661	PTONPUB	USPTO Notice of Publication	22193-012001	12/27/2007	1/11/2008
754664	PTOOARR	USPTO Restriction / Election Requirement	12732-029003	1/8/2008	1/11/2008
754667	PTOOARR	USPTO Restriction / Election Requirement	12732-029002	1/8/2008	1/11/2008
754870	PTOOARR	USPTO Restriction / Election Requirement	12732-278001	1/9/2008	1/11/2008
754673	PTOOANF	USPTO Office Action (Non-Final)	10973-168001	1/7/2008	1/11/2008
754692	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21861-004001	1/10/2008	1/11/2008
754693	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	21861-004001	1/10/2008	1/11/2008
754708	PTOEXIN	USPTO Examiner interview Summary	20158-006001	1/10/2008	1/11/2008
754710	PTOEXIN	USPTO Examiner interview Summary	06975-104001	1/9/2008	1/11/2008
754720	PTOCOC	USPTO Certificate of Correction (OSD)	21912-003002	1/1/2008	1/11/2008
754742	PTOASGNR	USPTO Recorded Assignment	21127-013001	1/9/2008	1/11/2008
754748	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08215-592US1	1/11/2008	1/11/2008
754749	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08215-592US1	1/11/2008	1/11/2008
754752	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19815-016US1	1/11/2008	1/11/2008
754754	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-024003	1/11/2008	1/11/2008
754755	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19815-016US1	1/11/2008	1/11/2008

Number	Document Code	Document Code Description	MatterID	Document Date	Date
754764	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00530-109001	1/11/2008	1/11/2008
754772	PTOOANE	USPTO Office Action (Non-Final)	07148-087002	1/8/2008	1/11/2008
754773	PTOOARR	USPTO Restriction / Election Requirement	12732-029004	1/8/2008	1/11/2008
754774	PTOOARR	USPTO Restriction / Election Requirement	09945-010002	1/8/2008	1/11/2008
754775	PTOM	USPTO Miscellaneous Letter	08275-314US1	1/8/2008	1/11/2008
754777	PTOABN	USPTO Notice of Abandonment	04644-132002	1/8/2008	1/11/2008
754780	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10592-023US1	1/11/2008	1/11/2008
754790	PTOFR	USPTO Filing Receipt	22460-021P01	1/8/2008	1/11/2008
754791	PTONMP	USPTO Notice to file Missing Parts	22460-021P01	1/8/2008	1/11/2008
754792	PTOFR	USPTO Filing Receipt	16850-011001	1/8/2008	1/11/2008
754794	PTONMP	USPTO Notice to file Missing Parts	16850-011001	1/8/2008	1/11/2008
754795	PTOFR	USPTO Filing Receipt	18233-013001	1/8/2008	1/11/2008
754797	PTOFR	USPTO Filing Receipt	22450-020P01	1/8/2008	1/11/2008
754798	PTONMP	USPTO Notice to file Missing Parts	22480-020P01	1/8/2008	1/11/2008
754802	PTONPOA	USPTO Notice re Power of Attorney (POA)	13442-004001	1/9/2008	1/11/2008
754807	PTOFR	USPTO Filing Receipt	02894-790001	1/8/2008	1/11/2008
754809	PTONMP	USPTO Notice to file Missing Parts	02894-790001	1/8/2008	1/11/2008
754811	PTOUFR	USPTO Updated Filing Receipt	23375-002001	1/8/2008	1/11/2008
754813	PTOFR	USPTO Filing Receipt	07039-822P01	1/8/2008	1/11/2008
754815	PTOFR	USPTO Filing Receipt	20275-062001	1/8/2008	1/11/2008
754818	PCTIB	PCT/IB/328 Transmittal of Copy of IPRP	10527-547WO1	1/3/2008	1/11/2008
754818	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	00167-550WO1	1/3/2008	1/11/2008
754819	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	18113-0856WO1	1/3/2008	1/11/2008
754820	PTOFR	USPTO Filing Receipt	16235-002003	1/8/2008	1/11/2008
754821	PTONPOA	USPTO Notice re Power of Attorney (POA)	06868-149002	1/3/2008	1/11/2008
754828	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	01194-480WO1	. 1/3/2008	1/11/2008
754837	PTOOANF	USPTO Office Action (Non-Final)	05542-639001	1/8/2008	1/11/2008
754838	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	20750-015001	1/8/2008	1/11/2008
754842	PTOOAF	USPTO Office Action (Final)	05542-500001	1/8/2008	1/11/2008
754845	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	05542-488002	1/8/2008	1/11/2008
754848	PTOADV	USPTO Advisory Action	09765-036001	1/8/2008	1/11/2008
754850	PTOR312	USPTO Response to Rule 312 Communication	12732-203001	1/8/2008	1/11/2008
754852	PTOABN	USPTO Notice of Abandonment	18207-006001	1/8/2008	1/11/2008
754853	PTOABN	USPTO Notice of Abandonment	12732-180001	1/8/2008	1/11/2008
754854	PTOMFS	USPTO Maintenance Fee Statement	21546-008001	1/3/2008	1/11/2008
754855	PTOMFS	USPTO Maintenance Fee Statement	00814-031002	1/3/2008	1/11/2008
754857	PTOMFS	USPTO Maintenance Fee Statement	00530-073001	1/3/2008	1/11/2008
754850	PTOMFS	USPTO Maintenance Fee Statement	04892-013001	1/3/2008	1/11/2008
754864	PTOMFS	USPTO Maintenance Fee Statement	09712-048001	1/3/2008	1/11/2008
754870	PTOML	USPTO Miscellaneous Letter	10274-156US1	1/7/2008	1/11/2008
754878	PTOFR	USPTO Filing Receipt	06275-591001	1/8/2008	1/11/2008
754880	PTOUFR	USPTO Updated Filing Receipt	22716-005001	1/8/2008	1/11/2008
754883	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	22862-007WO1	12/18/2007	1/11/2008

Document					Document Receive
754884	PTOFR	Document Code Description	MatterID	Document Date	Date
754886	PTONMP	USPTO Notice to file Missing Parts	19819-156001	1/8/2008	1/11/2008
754889	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	11696-235WO1	12/18/2007	1/11/2008
754891	PTOFR	USPTO Filing Receipt	00231-116001	1/8/2008	1/11/2008
754893	PTONMP	USPTO Notice to file Missing Parts	00231-116001	1/8/2008	1/11/2008
754895	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	07703-446WO1	12/17/2007	1/11/2008
754896	PTONFCP	USPTO Notice to File Corrected Papers	06818-941001	1/8/2008	1/11/2008
754898	PTOUFR	USPTO Updated Filing Receipt	08411-052001	1/8/2008	1/11/2008
754911	PTOOAF	USPTO Office Action (Final)	17991-072002	1/8/2008	1/11/2008
754912	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	16725-014WO1	12/27/2007	1/11/2008
754913	PTOUFR	USPTO Updated Filing Receipt	08411-052001	1/8/2008	1/11/2008
754914	PTOFR	USPTO Filling Receipt	18113-0510001	1/8/2008	1/11/2008
754915	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	06547-012WO1	12/19/2007	1/11/2008
754917	PTOUFR	USPTO Updated Filing Receipt	17768-002002	1/8/2008	1/11/2008
754918	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	10527-629WO1	1/3/2008	1/11/2008
754919	PTOFR	USPTO Filing Receipt	19530-029P01	1/4/2008	1/11/2008
754921	PTOFR	USPTO Filing Receipt	18990-019001	1/8/2008	1/11/2008
754922	PTONMP	USPTO Notice to file Missing Parts	18113-0510001	1/8/2008	1/11/2008
754923	PTOUFR	USPTO Updated Filing Receipt	07844-901001	1/8/2008	1/11/2008
754925	PTOFR	USPTO Filing Receipt	18962-160001	1/8/2008	1/11/2008
754928	PCTIB	PCT/IB/328 Transmittal of Copy of IPRP	11696-141WO1	1/3/2008	1/11/2008
754928	PTOUFR	USPTO Updated Filing Receipt	20211-104001	1/8/2008	1/11/2008
754930	PTOOARR	USPTO Restriction / Election Requirement	22578-002US1	1/8/2008	1/11/2008
754931	PTONMP	USPTO Notice to file Missing Parts	19530-029P01	1/4/2008	1/11/2008
754932	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	15551-010WO1	1/3/2008	1/11/2008
754933	PTOWDPN	USPTO Withdrawal of Previously Sent Notice	19530-029P01	1/4/2008	1/11/2008
754938	PTONMP	USPTO Notice to file Missing Parts	18990-019001	1/8/2008	1/11/2008
754940	PTONOIR	USPTO Notice of Incomplete Reply (Nonprovisional)	14184-072001	1/8/2008	1/11/2008
754943	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	13751-071WO1	1/3/2008	1/11/2008
754944	PCTIB	PCT/IB/326 Transmittal of Copy of IPRP	06975-774WO1	1/3/2008	1/11/2008
754948	PCTNCOR	PCT/RO/146 Notif re Certain Corrections Made Ex Officio	14069-035WO1	12/24/2007	1/11/2008
754950	PTOASGNR	USPTO Recorded Assignment	21122-003P01	1/10/2008	1/11/2008
754957	PTOFR	USPTO Filing Receipt	08686-222001	1/8/2008	1/11/2008
754960	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	06234-037001	1/8/2008	1/11/2008
754963	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	07844-794WO1	12/18/2007	1/11/2008
754964	PTOABN	USPTO Notice of Abandonment	16602-017005	1/8/2008	1/11/2008
754966	PTOADV	USPTO Advisory Action	07844-648001	1/8/2008	1/11/2008
754968	PTONOAL	USPTO Notice of Allowability	13909-035001	1/8/2008	1/11/2008
754970	PTOADV	USPTO Advisory Action	01194-473001	1/8/2008	1/11/2008
754976	PTOFR	USPTO Filing Receipt	23194-002001	1/8/2008	1/11/2008
754978	PTOFR	USPTO Filing Receipt	06975-311002	1/8/2008	1/11/2008
754980	PTONOIR	USPTO Notice of Incomplete Reply (Nonprovisional)	20017-078001	1/8/2008	1/11/2008
754983	PTOFR	USPTO Filing Receipt	19819-158001	1/8/2008	1/11/2008

Document	Document Code	Posterior of Code Description			Document Receive
754984	PTOEFSACK	USPTO Electronic Acknowledgement Registrat	12277-014P04	4/40/2008	1/11/2008
754986	PTOFR	USPTO Filing Receipt	02894-793001	1/8/2008	1/11/2008
754987	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	16156-048WO1	12/27/2007	1/11/2008
754989	PTOFR	USPTO Filing Receipt	18113-0432001	1/8/2008	1/11/2008
754990	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0794001	1/11/2008	1/11/2008
754991	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Applin	20724-007WO1	12/27/2007	1/11/2008
754992	PTOFR	USPTO Filing Receipt	17281-007001	1/8/2008	1/11/2008
754993	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0794001	1/11/2008	1/11/2008
754994	PTOFR	USPTO Filing Receipt	22930-009F01	1/8/2008	1/11/2008
754995	PTOFR	USPTO Filing Receipt	14219-185001	1/8/2008	1/11/2008
754997	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	11696-140WO2	12/27/2007	1/11/2008
754998	PTOUFR	USPTO Updated Filing Receipt	16113-0285001	1/8/2008	1/11/2008
754999	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	00530-132WO1	12/27/2007	1/11/2008
755000	PTOFR	USPTO Filing Receipt	12852-052001	1/8/2008	1/11/2008
755001	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	14184-070WO1	12/27/2007	1/11/2008
755002	PCTPUB	PCT/IB/311 Ntc re Avallability of the Publication	21S48-030WO1	1/3/2008	1/11/2008
755003	PTOFR	USPTO Filing Receipt	21724-004US1	1/8/2008	1/11/2008
725004	PCTPUB .	PCT/IB/311 Nic re Availability of the Publication	14184-073WO1	1/3/2008	1/11/2008
785005	PTOFR	USPTO Filing Receipt	21936-010001	1/8/2008	1/11/2008
7S5008	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	07880-137WO1	12/27/2007	1/11/2008
755012	PCTPUB	PCT/IB/311 Nic re Avallability of the Publication	17601-023WQ1	12/27/2007	1/11/2008
755013	PCTCH	PCT/IB/308 Notif of Recording of Change	20366-039WO1	12/17/2007	1/11/2008
785014	PTORSL	USPTO Reply to Status Letter / Inquiry	10569-020001	1/11/2008	1/11/2008
755015	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0118001	1/11/2008	1/11/2008
755016	PTORSL	USPTO Reply to Status Letter / Inquiry	18113-0114001	1/11/2008	1/11/2008
755017	PTORSL	USPTO Reply to Status Letter / Inquiry	18113-0076001	1/11/2008	1/11/2008
755018	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0059001	1/11/2008	1/11/2008
755019	PTORSL	USPTO Reply to Status Letter / Inquiry	18113-0058001	1/11/2008	1/11/2008
755021	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0026001	1/11/2008	1/11/2008
755022	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0025001	1/11/2008	1/11/2008
755023	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0133001	1/11/2008	1/11/2008
755026	PTORSL	USPTO Reply to Status Letter / Inquiry	20252-002001	1/11/2008	1/11/2008
755029	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0154001	1/11/2008	1/11/2008
755030	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0057001	1/11/2008	1/11/2008
755032	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0005001	1/11/2008	1/11/2008
755033	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0043001	1/11/2008	1/11/2008
755034	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0104001	1/11/2008	1/11/2008
755035	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0044001	1/11/2008	1/11/2008
755037	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0072001	1/11/2008	1/11/2008
755055	PCTCH	PCT/IB/306 Notif of Recording of Change	20366-039WO1	12/17/2007	1/11/2008
755059	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	02103-724WQ1	12/27/2007	1/11/2008
755066	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	19459-010W O1	12/27/2007	1/11/2008
755069	PCTCD	PCT/RO/106 Invitation to Correct Defects	14069-035WO1	12/24/2007	1/11/2008

Document	Document Code	Bornment Pode Description			Document Receive
755072	PCTANFD	PCT/RO/105 Notif of Int'l Apoln Number and Filing Date	14069-035WO1	12/24/2007	1/11/2008
755073	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-391002	1/11/2008	1/11/2008
755074	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	14069-035WO1	12/24/2007	1/11/2008
755075	PTOABN	USPTO Notice of Abandonment	20341-002001	1/8/2008	1/11/2008
755076	PCTMISC	PCT/IPEA/424 Communication w/o Applicable Form	14069-035WO1	12/24/2007	1/11/2008
755077	PCTMISC	PCT/IPEA/424 Communication w/o Applicable Form	14069-035WO1	12/24/2007	1/11/2008
755078	PCTMISC	PCT/IPEA/424 Communication w/o Applicable Form	14069-035WO1	12/24/2007	1/11/2008
755079	PCTACK	PCT/RO/199 Ackn of Rept of Docs filed w/ IB as RO	14089-035WO1	12/24/2007	1/11/2008
755081	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-570001	1/11/2008	1/11/2008
755083	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	10527-659WO1	12/27/2007	1/11/2008
755088	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	10287-089WO1	12/27/2007	1/11/2008
755089	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	06618-965WO1	12/27/2007	1/11/2008
755092	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	09991-208WO1	12/21/2007	1/11/2008
755093	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	15874-040WO1	12/21/2007	1/11/2008
755095	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	15870-118WO1	12/21/2007	1/11/2008
755099	PCTADOS .	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	14791-006WO1	12/21/2007	1/11/2008
755108	PCTPUB	PCT/IB/311 Nic re Availability of the Publication	19564-003WO1	12/21/2007	1/11/2008
755120	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	20275-022WO1	12/19/2007	1/11/2008
755125	PTONMP	USPTO Notice to file Missing Parts	06666-222001	1/8/2008	1/11/2008
755128	PCTPUB	PCT/IB/311 Nic re Avallability of the Publication	20567-014WO1	12/21/2007	1/11/2008
755133	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-801P01	1/11/2008	1/11/2008
755135	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-801P01	1/11/2008	1/11/2008
755138	PCTPO	PCT/IB/304 NIc re Submission/Transmittal of Priority Doc(s)	08547-012WO1	12/20/2007	1/11/2008
755137	PCTPUB	PCT/IB/311 Ntc re Avallabitity of the Publication	13407-117WO1	12/21/2007	1/11/2008
755141	PTOPETD	USPTO Petition Decision	09712-325001	1/8/2008	1/11/2008
755143	PTOML	USPTO Miscellaneous Letter	13363-002002	1/8/2008	1/11/2008
755147	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	10527-671WO1	12/21/2007	1/11/2008
755149	PCTPUB	PCT/IB/311 Nic re Availability of the Publication	19241-002WO1	12/21/2007	1/11/2008
755150	PCTNEO	PCT/IB/332 Info Concerning Officas Notified of their Election	11696-190WO1	12/21/2007	1/11/2008
755154	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	08895-040WO2	12/21/2007	1/11/2008
755158	PTOADV	USPTO Advisory Action	10527-626001	1/8/2008	1/11/2008
755157	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	06154-016WO1	12/21/2007	1/11/2008
755158	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	15626-116WO1	12/21/2007	1/11/2008
755159	PTONPOA	USPTO Notice re Power of Attorney (POA)	13442-006003	1/9/2008	1/11/2008
755160	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	15828-216WO1	12/21/2007	1/11/2008
755162	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	22967-002WO1	12/21/2007	1/11/2008
755163	PTONPOA	USPTO Notice re Power of Attorney (POA)	22407-003001	1/8/2008	1/11/2008
755164	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-957001	1/11/2008	1/11/2008
755185	PTONMP	USPTO Notice to file Missing Parts	08975-311002	1/8/2008	1/11/2008
755166	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-043001	1/11/2008	1/11/2008
755171	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	01194-493WO1	12/21/2007	1/11/2008
755178	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	11696-228WO1	12/27/2007	1/11/2008
755183	PTONMP	USPTO Notice to file Missing Parts	19819-158001	1/8/2008	1/11/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive
755192	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	12259-046WO1	12/27/2007	1/11/2008
755194	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10973-166001	1/11/2008	1/11/2008
755195	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20698-002WO1	1/3/2008	1/11/2008
755196	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21753-012014	1/11/2008	1/11/2008
755197	PTONMP	USPTO Notice to file Missing Parts	02894-793001	1/8/2008	1/11/2008
755199	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	07844-727WO1	1/3/2008	1/11/2008
755200	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19415-089001	1/11/2008	1/11/2008
755202	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09531-185US1	1/11/2008	1/11/2008
755204	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int1 Applin	02103-709WO1	12/27/2007	1/11/2008
755205	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16360-006US1	1/11/2008	1/11/2008
755207	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittai	09531-185US1	1/11/2008	1/11/2008
755208	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	02103-505WO2	12/27/2007	1/11/2008
755209	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22464-016US1	1/11/2008	1/11/2008
755210	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	10897-050WO1	1/10/2008	1/11/2008
755211	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22464-018US1	1/11/2008	1/11/2008
755213	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Applin	15826-117WO1	12/27/2007	1/11/2008
755214	PTONMP	USPTO Notice to file Missing Parts	17281-007001	1/8/2008	1/11/2008
755215	PCTANFD	PCT/RO/105 Notif of Int'l Appin Number and Filing Date	10897-050WO1	1/10/2008	1/11/2008
755216	PCTCD	PCT/RO/106 invitation to Correct Defects	10897-050WO1	1/10/2008	1/11/2008
755217	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22464-018US1	1/11/2008	1/11/2008
755218	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	10897-050WO1	1/10/2008	1/11/2008
755219	PTONMP	USPTO Notice to file Missing Parts	14219-185001	1/8/2008	1/11/2008
755220	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10984-775001	1/11/2008	1/11/2008
755225	PTONMP	USPTO Notice to file Missing Parts	12852-052001	1/8/2008	1/11/2008
755230	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22464-016US1	1/11/2008	1/11/2008
755231	PT0371	USPTO 371 Acceptance Letter	21724-004U\$1	1/8/2008	1/11/2008
755237	PTONFCP	USPTO Notice to File Corrected Papers	21936-010001	1/8/2008	1/11/2008
755288	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-644001	1/11/2008	1/11/2008
755270	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00614-157001	1/11/2008	1/11/2008
756273	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-644001	1/11/2008	1/11/2008
755278	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00814-157001	1/11/2008	1/11/2008
755281	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07703-415US1	1/11/2008	1/11/2008
755298	PCFDAN	USPTO/PCT Postcard with Filing Date & Applin Number	20366-038002	12/21/2007	1/11/2008
755301	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	18202-079P01	1/21/2007	1/11/2008
755309	PCFD	USPTO Return Postcard	01194-510001	1/7/2008	1/11/2008
755313	PCFD	USPTO Return Postcard	23375-002001	1/7/2008	1/11/2008
755319	PCFD	USPTO Return Postcard	17109-013002	1/4/2008	1/11/2008
755322	PCFD	USPTO Return Postcard	14254-003US1	1/7/2008	1/11/2008
755326	PCFD	USPTO Return Postcard	07039-578US1	1/8/2008	1/11/2008
755331	PCFD	USPTO Return Postcard	01194-509001	1/7/2008	1/11/2008
755334	PCFD	USPTO Return Postcard	17109-016001	1/4/2008	1/11/2008
755337	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07703-415US1	1/11/2008	1/11/2008
755338	PTONPOA	USPTO Notice re Power of Attorney (POA)	17330-011001	1/8/2008	1/11/2008

Document	Document Code	Document Code Description	distribution of the state of th		Document Receive
755340	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10703-023001	1/11/2008	1/11/2008
755341	PTONPOA	USPTO Notice re Power of Attorney (POA)	22407-004001	1/8/2008	1/11/2008
755342	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10703-023001	1/11/2008	1/11/2008
755343	PTONPOA	USPTO Notice re Power of Attorney (POA)	00633-040001	1/8/2008	1/11/2008
755344	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13909-035001	1/11/2008	1/11/2008
755345	PTONPOA	USPTO Notice re Power of Attorney (POA)	07844-885001	1/8/2008	1/11/2008
755346	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13909-035001	1/11/2008	1/11/2008
755347	PTONPOA	USPTO Notice re Power of Attorney (POA)	21011-005001	1/8/2008	1/11/2008
755370	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043002	1/11/2008	1/11/2008
755375	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-071001	1/10/2008	1/11/2008
755378	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15609-046001	1/11/2008	1/11/2008
755380	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-032001	1/10/2008	1/11/2008
755381	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15809-046001	1/11/2008	1/11/2008
755383	PTORSL	USPTO Repty to Status Letter / Inquiry	18113-0345001	1/11/2008	1/11/2008
755384	PTORS	USPTO Reply to Status Letter / Inquiry	18113-0288001	1/11/2008	1/11/2008
755385	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-069001	1/10/2008	1/11/2008
755386	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0280001	1/11/2008	1/11/2008
755388	PTORSL	USPTO Reply to Stafus Letter / Inquiry	16113-0051001	1/11/2008	1/11/2008
755390	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-067001	1/10/2008	1/11/2008
755391	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0147001	1/11/2008	1/11/2008
755392	PTORS[USPTO Reply to Status Letter / Inquiry	16113-0105001	1/11/2008	1/11/2008
755394	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21280-086001	1/10/2008	1/11/2008
755395	PTORSL	USPTO Reply to Status Letter / Inquiry	14444-003001	1/11/2008	1/11/2008
755398	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0347001	1/11/2008	1/11/2008
765398	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0346001	1/11/2008	1/11/2008
755399	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0150001	1/11/2008	1/11/2008
755400	PTORSI,	USPTO Reply to Status Letter / Inquiry	16113-0145001	1/11/2008	1/11/2008
755402	PTORSL	USPTO Reply to Status Letter / Inquiry	20351-002001	1/11/2008	1/11/2008
755403	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-073001	1/10/2008	1/11/2008
755404	PTORSL	USPTO Reply to Status Letter / Inquiry	09531-189001	1/11/2008	1/11/2008
755405	PTORSL	USPTO Reply to Status Letter / Inquiry	09531-188001	1/11/2008	1/11/2008
755411	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-068001	1/10/2008	1/11/2008
755420	PTOASGNR	USPTO Recorded Assignment	08935-289002	1/10/2008	1/11/2008
755439	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-076001	1/10/2008	1/11/2008
755441	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-076001	1/10/2008	1/11/2008
755445	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-075001	1/10/2008	1/11/2008
755463	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	10897-050WO1	1/10/2008	1/11/2008
755464	PCTANFD	PCT/RO/105 Notif of Infl Appln Number and Filing Date	10897-050WO1	1/10/2008	1/11/2008
755465	PCTCD	PCT/RO/106 Invitation to Correct Defects	10897-050WO1	1/10/2008	1/11/2008
755466	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	10897-050WO1	1/10/2008	1/11/2008
755506	PTOASGNR	USPTO Recorded Assignment	20681-019001	1/11/2008	1/11/2008
755603	PTOASGNR	USPTO Recorded Assignment	18962-158001	1/10/2008	1/11/2008
755604	PTONMP	USPTO Notice to file Missing Parts	18233-013001	1/8/2008	1/11/2008

Document Number	Document Code	Rocument Corle Description	Cleaning		Document Receive
755605	PTOOARR	USPTO Restriction / Election Requirement	22578-0021151	1/8/2008	1/11/2008
755618	PTOASGNR	USPTO Recorded Assignment	17831-016002	1/10/2008	1/11/2008
755633	PTOASGNR	USPTO Recorded Assignment	20280-007001	1/10/2008	1/11/2008
755835	PTOASGNR	USPTO Recorded Assignment	16113-0957001	1/10/2008	1/11/2008
755658	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-075001	1/10/2008	1/11/2008
755661	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21280-071001	1/10/2008	1/11/2008
755662	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21260-078001	1/10/2008	1/11/2008
755663	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-078001	1/10/2008	1/11/2008
755684	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18933-006001	1/11/2008	1/11/2008
755665	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21839-005001	1/11/2008	1/11/2008
755666	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21839-007001	1/11/2008	1/11/2008
755668	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14170-007US1	1/11/2008	1/11/2008
755670	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19024-007001	1/11/2008	1/11/2008
755676	PCTRF	PCT Request Form	21481-004WO1	1/11/2008	1/11/2008
755878	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21481-004WO1	1/11/2008	1/11/2008
755682	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21481-004WO1	1/11/2008	1/11/2008
755683	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18529-026001	1/10/2008	1/11/2008
755684	PTOASGNR	USPTO Recorded Assignment	20587-010001	1/10/2008	1/11/2008
755688	PTOASGNR	USPTO Recorded Assignment	22880-009P01	1/10/2008	1/11/2008
755689	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	05542-827001	1/10/2008	1/11/2008
755691	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05542-627001	1/11/2008	1/11/2008
755895	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17043-003001	1/11/2008	1/11/2008
755698	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14489-005002	1/11/2008	1/11/2008
755701	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-943001	1/11/2008	1/11/2008
755705	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00167-469002	1/11/2008	1/11/2008
755708	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00187-469002	1/11/2008	1/11/2008
755713	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21127-020001	1/11/2008	1/11/2008
755714	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21127-027001	1/11/2008	1/11/2008
755717	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-879001	1/11/2008	1/11/2008
755718	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00786-808US1	1/11/2008	1/11/2008
755719	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00786-808US1	1/11/2008	1/11/2008
755730	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00786-609002	1/11/2008	1/11/2008
755733	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12477-016001	1/11/2008	1/11/2008
755734	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12477-016001	1/11/2008	1/11/2008
755735	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-006005	1/11/2008	1/11/2008
755736	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-006006	1/11/2008	1/11/2008
755737	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-013001	1/11/2008	1/11/2008
755739	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-012001	1/11/2008	1/11/2008
755740	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-010001	1/11/2008	1/11/2008
755741	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-019001	1/11/2008	1/11/2008
755742	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-008001	1/11/2008	1/11/2008
755743	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22331-002001	1/11/2008	1/11/2008
755744	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22331-003001	1/11/2008	1/11/2008

	Document Code	Document Code Description	MatteriD	Document Date	Document Receive Date
755746	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22331-005001	1/11/2008	1/11/2008
755747	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-104001	1/11/2008	1/11/2008
755750	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-104001	1/11/2008	1/11/2008
755752	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12780-047002	1/11/2008	1/11/2008
755753	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12780-047002	1/11/2008	1/11/2008
755755	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12121-017002	1/11/2008	1/11/2008
755758	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0983001	1/11/2008	1/11/2008
755759	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0983001	1/11/2008	1/11/2008
755763	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13361-098001	1/11/2008	1/11/2008
755764	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13381-098001	1/11/2008	1/11/2008
755768	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0134001	1/11/2008	1/11/2008
755770	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-541001	1/11/2008	1/11/2008
755796	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23663-002001	1/11/2008	1/11/2008
755797	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23663-002001	1/11/2008	1/11/2008
755807	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13913-047001	1/11/2008	1/11/2008
755808	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13913-047001	1/11/2008	1/11/2008
755832	PTOASGNR	USPTO Recorded Assignment	22963-002003	1/10/2008	1/11/2008
755835	PTOASGNR	USPTO Recorded Assignment	18233-010001	1/10/2008	1/11/2008
755836	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21907-008001	1/11/2008	1/11/2008
755837	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittel	21907-008001	1/11/2008	1/11/2008
755838	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14012-051001	1/11/2008	1/11/2008
755839	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14012-051001	1/11/2008	1/11/2008
755840	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22984-011US1	1/11/2008	1/11/2008
755845	PTOASGNR	USPTO Recorded Assignment	15832-190001	1/10/2008	1/11/2008
755847	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08975-091001	1/11/2008	1/11/2008
755848	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-091001	1/11/2008	1/11/2008
755859	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22930-009P01	1/11/2008	1/11/2008
755865	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17391-002001	1/11/2008	1/11/2008
755866	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17391-002001	1/11/2008	1/11/2008
755890	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20065-003001	12/14/2007	1/12/2008
755892	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20065-003002	12/14/2007	1/12/2008
755893	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20065-003002	1/12/2008	1/12/2008
755895	PTOEFSACK	USPTO Electronic Acknowledgement Recaipt	20065-003004	12/14/2007	1/12/2008
755896	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20065-003004	12/14/2007	1/12/2008
755898	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20065-003003	1/12/2008	1/12/2008
755899	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20065-003003	12/14/2007	1/12/2008
756008	PTOASGNR	USPTO Recorded Assignment	17563-007P01	1/14/2008	1/14/2008
756020	PTOASGNR	USPTO Recorded Assignment	05918-434001	1/14/2008	1/14/2008
756058	PTOASGNR	USPTO Recorded Assignment	10559-077002	1/14/2008	1/14/2008
756097	PTOASGNR	USPTO Recorded Assignment	07039-692001	1/14/2008	1/14/2008
756137	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09857-102001	1/14/2008	1/14/2008
756138	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09857-102001	1/14/2008	1/14/2008
756139	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20343-006001	1/13/2008	1/14/2008

Document Number	Document Code	Document Code Description	MafforlD	Document Date	Document Receive
756140	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20343-006001	1/13/2008	1/14/2008
756141	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14414-066001	1/14/2008	1/14/2008
756149	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14414-063001	1/14/2008	1/14/2008
756151	PTOASGNR	USPTO Recorded Assignment	20366-161P01	1/14/2008	1/14/2008
756153	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14414-054001	1/14/2008	1/14/2008
756164	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14414-036001	1/14/2008	1/14/2008
756228	PTOASGNR	USPTO Recorded Assignment	14677-029P01	1/10/2008	1/14/2008
756230	PTOASGNR	USPTO Recorded Assignment	14677-032P01	1/14/2008	1/14/2008
756231	PTOASGNR	USPTO Recorded Assignment	14677-030P01	1/10/2008	1/14/2008
756233	PTOASGNR	USPTO Recorded Assignment	14677-033P01	1/10/2008	1/14/2008
756234	PTOASGNR	USPTO Recorded Assignment	14677-034P01	1/10/2008	1/14/2008
756253	PTOASGNR	USPTO Recorded Assignment	14677-031P01	1/10/2008	1/14/2008
756254	PTOASGNR	USPTO Recorded Assignment	14677-034P02	1/10/2008	1/14/2008
756266	PTOASGNR	USPTO Recorded Assignment	14677-035P01	1/11/2008	1/14/2008
756289	PTOASGNR	USPTO Recorded Assignment	14677-037P01	1/11/2008	1/14/2008
756290	PTOASGNR	USPTO Recorded Assignment	14677-036P01	1/11/2008	1/14/2008
758291	PTOASGNR	USPTO Recorded Assignment	· 14677-038P02	1/11/2008	1/14/2008
758292	PTOASGNR	USPTO Recorded Assignment	14677-039P01	1/11/2008	1/14/2008
756293	PTOASGNR	USPTO Recorded Assignment	14677-039P02	1/11/2008	1/14/2008
758297	PTOASGNR	USPTO Recorded Assignment	14677-040P01	1/11/2008	1/14/2008
756298	PTOASGNR	USPTO Recorded Assignment	14677-040P02	1/11/2008	1/14/2008
756308	PTOASGNR	USPTO Recorded Assignment	14677-041P01	1/11/2008	1/14/2008
758309	PTOASGNR	USPTO Recorded Assignment	14677-042P01	1/11/2008	1/14/2008
758310	PTOASGNR	USPTO Recorded Assignment	14677-043P01	1/11/2008	1/14/2008
756311	PTOASGNR	USPTO Recorded Assignment	14677-043P02	1/11/2008	1/14/2008
756320	PTOASGNR	USPTO Recorded Assignment	14877-045P01	1/11/2008	1/14/2008
756321	PTOASGNR	USPTO Recorded Assignment	14677-044P01	1/11/2008	1/14/2008
756322	PTOASGNR	USPTO Recorded Assignment	14877-046P01	1/14/2008	1/14/2008
756323	PTOASGNR	USPTO Recorded Assignment	14677-047P01	1/11/2008	1/14/2008
756324	PTOASGNR	USPTO Recorded Assignment	14677-046P01	1/14/2008	1/14/2008
756325	PTOASGNR	USPTO Recorded Assignment	14677-050P01	1/14/2008	1/14/2008
756326	PTOASGNR	USPTO Recorded Assignment	14677-049P01	1/11/2008	1/14/2008
756327	PTOASGNR	USPTO Recorded Assignment	14677-051P01	1/11/2008	1/14/2008
756328	PTOASGNR	USPTO Recorded Assignment	14677-052P01	1/11/2008	1/14/2008
756329	PTOASGNR	USPTO Recorded Assignment	14677-052P03	1/11/2008	1/14/2008
756330	PTOASGNR	USPTO Recorded Assignment	14677-053P01	1/11/2008	1/14/2008
756331	PTOASGNR	USPTO Recorded Assignment	14677-054P01	1/11/2008	1/14/2008
756332	PTOASGNR	USPTO Recorded Assignment	14677-026001	1/11/2008	1/14/2008
756333	PTOASGNR	USPTO Recorded Assignment	14677-029001	1/11/2008	1/14/2008
756334	PTOASGNR	USPTO Recorded Assignment	14677-030001	1/11/2008	1/14/2008
756362	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-497001	10/31/2007	1/14/2008
756367	PTOEFSACK .	USPTO Electronic Acknowledgement Receipt	22570-067001	1/14/2008	1/14/2008
756369	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-078001	1/14/2008	1/14/2008

Document Number	Document Code	Document Code Description	WatteriD	Document Date	Document Receive
756370	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17979-046US1	1/14/2008	1/14/2008
756372	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15146-007002	1/14/2008	1/14/2008
756374	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15825-214001	1/9/2008	1/14/2008
756380	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15825-214001	1/9/2008	1/14/2008
756381	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12557-023001	1/11/2008	1/14/2008
756382	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12557-023001	1/9/2008	1/14/2008
755383	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12557-016001	1/11/2008	1/14/2008
756384	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12557-016001	1/11/2008	1/14/2008
758385	PCTRF	PCT Request Form	21307-005WO1	1/11/2008	1/14/2008
756386	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21307-005WO1	1/11/2008	1/14/2008
756387	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21307-005WO1	1/11/2008	1/14/2008
756398	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19234-033P01	1/11/2008	1/14/2008
756399	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19234-033P01	1/11/2008	1/14/2008
756400	PTOEFSFEE	USPTO Efectronic Patent Application Fee Transmittal	06975-807001	1/11/2008	1/14/2008
756401	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-807001	1/11/2008	1/14/2008
756426	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	02052-099WO1	10/29/2002	1/14/2008
756427	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	02052-099WO1	3/28/2003	1/14/2008
758441	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-027001	1/14/2008	1/14/2008
756443	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12587-027001	1/14/2008	1/14/2008
756449	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22549-002001	1/14/2008	1/14/2008
756451	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22549-002001	1/14/2008	1/14/2008
756498	PTOCCASGNR	USPTO Certified Copy of Recorded Assignment (OSD)	20010-007IN1	5/29/2007	1/14/2008
756499	PTOCCASGNR	USPTO Certified Copy of Recorded Assignment (OSD)	20010-007001	5/8/2007	1/14/2008
756504	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12587-038001	1/14/2008	1/14/2008
756505	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12406-089US1	1/8/2008	1/14/2008
758506	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	15786-018001	1/8/2008	1/14/2008
756507	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12587-036001	1/14/2008	1/14/2008
756508	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	11283-039US1	1/8/2008	1/14/2008
756509	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07977-310002	1/8/2008	1/14/2008
756510	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-329002	1/8/2008	1/14/2008
756511	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	02894-689001	1/8/2008	1/14/2008
756513	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	20519-028001	1/8/2008	1/14/2008
756514	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14580-037001	1/8/2008	1/14/2008
756516	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	11656-004012	1/8/2008	1/14/2008
756517	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14225-072001	1/8/2008	1/14/2008
756519	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22549-003001	1/14/2008	1/14/2008
756520	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07039-415004	1/8/2008	1/14/2008
756521	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-068003	1/8/2008	1/14/2008
756523	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22549-003001	1/14/2008	1/14/2008
756529	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14875-081002	1/14/2008	1/14/2008
756530	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	19108-004001	1/8/2008	1/14/2008
756532	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	18239-005001	1/8/2008	1/14/2008
756533	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10559-865001	1/8/2008	1/14/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
756534	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18744-004001	1/14/2008	1/14/2008
756536	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18744-004001	1/14/2008	1/14/2008
756537	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12519-008US1	1/8/2008	1/14/2008
756538	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10449-057001	1/8/2008	1/14/2008
756546	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20277-015WO1	11/29/2007	1/14/2008
756558	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21928-018 US 1	1/14/2008	1/14/2008
756561	PTOASGNR	USPTO Recorded Assignment	20083-012001	1/11/2008	1/14/2008
756562	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	02103-625001	1/8/2008	1/14/2008
756564	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08062-022001	1/14/2008	1/14/2008
756581	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	20743-004WO1	12/13/2007	1/14/2008
756582	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-037001	1/14/2008	1/14/2008
756583	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23328-037001	1/14/2008	1/14/2008
756584	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	10527-740WO1	12/13/2007	1/14/2008
756591	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	08919-159WO1	12/20/2007	1/14/2008
756593	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	16156-053WO1	12/13/2007	1/14/2008
756595	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	15540-126WO1	12/27/2007	1/14/2008
756603	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20751-004001	1/14/2008	1/14/2008
758617	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18239-041001	1/14/2008	1/14/2008
756630	PTOOANF	USPTO Office Action (Non-Final)	23339-002001	1/2/2008	1/14/2008
756831	PTOOANF	USPTO Office Action (Non-Final)	23339-003001	1/3/2008	1/14/2008
. 756637	PTOOANF	USPTO Office Action (Non-Final)	17172-008001	1/10/2008	1/14/2008
756841	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0166001	1/14/2008	1/14/2008
766644	PTOOARR	USPTO Restriction / Election Requirement	12810-014US1	1/11/2008	1/14/2008
756646	PTOOAF	USPTO Office Action (Final)	02894-557002	1/11/2008	1/14/2008
756849	PTOOANF	USPTO Office Action (Non-Final)	06975-397001	1/11/2008	1/14/2008
758855	PTOOANF	USPTO Office Action (Non-Final)	08975-330001	1/11/2008	1/14/2008
756658	PTOOAF	USPTO Office Action (Final)	06975-360001	1/1/2008	1/14/2008
756660	PTOOANF	USPTO Office Action (Non-Final)	14295-019001	1/11/2008	1/14/2008
756663	PTOOANF	USPTO Office Action (Non-Final)	19106-009001	1/11/2008	1/14/2008
756886	PTOOANF	USPTO Office Action (Non-Final)	14225-106001	1/10/2008	1/14/2008
756667	PTOOANF	USPTO Office Action (Non-Final)	06975-234002	1/10/2008	1/14/2008
756669	PTOOAF	USPTO Office Action (Final)	18962-034001	1/10/2008	1/14/2008
756673	PTOOANF	USPTO Office Action (Non-Final)	07844-592001	1/10/2008	1/14/2008
758677	PTOOARR	USPTO Restriction / Election Requirement	10276-092001	1/10/2008	1/14/2008
756678	PCTIPER	PCT/IPEA/416/409 Int'l Preliminary Examination Report	18202-068WO1	1/3/2008	1/14/2008
756686	PTOOANF	USPTO Office Action (Non-Final)	14074-014001	1/10/2008	1/14/2008
756689	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	21365-003WO1	1/14/2008	1/14/2008
756691	PCTANFD	PCT/RO/105 Notif of Int'l Appin Number and Filing Date	21365-003WO1	1/14/2008	1/14/2008
756692	PCTCD	PCT/RO/106 Invitation to Correct Defects	21365-003WO1	1/14/2008	1/14/2008
756693	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	21365-003WO1	1/14/2008	1/14/2008
756695	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	18814-065WO1	1/16/2008	1/14/2008
756696	PCTANFD	PCT/RO/105 Notif of Int'l Appln Number and Filing Date	18814-065WO1	1/16/2008	1/14/2008
756701	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	16158-098WO1	1/14/2008	1/14/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive
756702	PCTANED	PCT/RO/105 Notif of Int'l Appln Number and Filing Date	16158-098WO1	1/14/2008	1/14/2008
756703	PCTCD	PCT/RO/106 Invitation to Correct Defects	16158-098WO1	1/14/2008	1/14/2008
756718	PCTRD	PCT/IPEA/402 Notif of Receipt of Demand	21384-021WO1	1/9/2008	1/14/2008
756725	PTOOANF	USPTO Office Action (Non-Final)	20172-002001	1/11/2008	1/14/2008
756729	PTOOAO	USPTO Office Action (Ex Parte Ouayle)	12732-290001	1/14/2008	1/14/2008
756734	PTOOAO	USPTO Office Action (Ex Parte Ouayle)	20277-010001	1/10/2008	1/14/2008
756738	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14219-078US1	1/10/2008	1/14/2008
756743	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13751-056002	1/10/2008	1/14/2008
756747	PTOOANF	USPTO Office Action (Non-Final)	16104-011001	1/11/2008	1/14/2008
756748	PTOASGNR	USPTO Recorded Assignment	06975-055003	1/11/2008	1/14/2008
756751	PTOOAF	USPTO Office Action (Final)	08975-643001	1/11/2008	1/14/2008
756753	PTOOANF	USPTO Office Action (Non-Final)	12732-083002	1/10/2008	1/14/2008
756756	PTOOANF	USPTO Office Action (Non-Final)	12587-022001	1/10/2008	1/14/2008
756765	PTOOAF	USPTO Office Action (Final)	15874-019002	1/10/2008	1/14/2008
756766	PCTPD	PCT/IB/304 Ntc re Submission/Transmittal of Priority Doc(s)	05542-618WO1	12/18/2007	1/14/2008
756767	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	05918-434WO1	1/16/2008	1/14/2008
756769	PCTANFD	PCT/RO/105 Notif of Int1 Appin Number and Filing Date	05918-434WO1	1/16/2008	1/14/2008
756768	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-021002	1/14/2008	1/14/2008
756771	PTOOAF	USPTO Office Action (Final)	09765-041001	1/10/2008	1/14/2008
756772	PCTCD	PCT/RO/106 Invitation to Correct Defects	05918-434WO1	1/16/2008	1/14/2008
756774	PTOOANF	USPTO Office Action (Non-Final)	18155-007001	1/10/2008	1/14/2008
756787	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Applin	21780-002WO1	12/27/2007	1/14/2008
758790	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	15784-004WO1	12/27/2007	1/14/2008
756793	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	22901-008WO1	12/21/2007	1/14/2008
756796	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20211-040001	1/14/2008	1/14/2008
756798	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int'l Appln	09531-234WO1	12/27/2007	1/14/2008
756802	PTONPUB	USPTO Notice of Publication	19819-134001	1/3/2008	1/14/2008
756805	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20211-040001	1/14/2008	1/14/2008
756807	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Int's Appln	16163-033WO1	12/27/2007	1/14/2008
756810	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	16113-0222WO1	12/18/2007	1/14/2008
756812	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	19836-013WO1	12/18/2007	1/14/2008
756814	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	20446-004WO1	12/19/2007	1/14/2008
758815	PTOABN	USPTO Notice of Abandonment	09857-103001	1/9/2008	1/14/2008
756816	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	16113-0173WO1	12/19/2007	1/14/2008
756818	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10998-028001	1/9/2008	1/14/2008
756819	PTOFR	USPTO Filing Receipt	09464-048P01	1/9/2008	1/14/2008
756822	PTOML	USPTO Miscellaneous Letter	18529-009002	1/9/2008	1/14/2008
756824	PT00ANF	USPTO Office Action (Non-Final)	12732-078002	1/9/2008	1/14/2008
758825	PTOADV	USPTO Advisory Action	00216-659002	1/9/2008	1/14/2008
756829	PTOFR	USPTO Filing Receipt	16113-1050002	1/9/2008	1/14/2008
758832	PTONMP	USPTO Notice to file Missing Parts	16113-1050002	1/9/2008	1/14/2008
756833	PTOFR	USPTO Filing Receipt	15828-331001	1/9/2008	1/14/2008
756834	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-748001	1/9/2008	1/14/2008

Document Number	Document Code	Document Gode Description	Mottorill	Document of the second	Document Receive
756837	PTOFR	USPTO Filling Receipt	20434-005001	1/9/2008	1/14/2008
756838	PTONPOA	USPTO Notice re Power of Attorney (POA)	14011-003001	1/9/2008	1/14/2008
756839	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13906-140001	1/11/2008	1/14/2008
756841	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	12610-025WO1	1/16/2008	1/14/2008
758844	PTOOANF	USPTO Office Action (Non-Final)	13363-002001	1/8/2008	1/14/2008
758845	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17116-009001	1/14/2008	1/14/2008
756846	PCTANFD	PCT/RO/105 Notif of Int'l Appln Number and Filing Date	12610-025WO1	1/16/2008	1/14/2008
756849	PTOOARR	USPTO Restriction / Election Requirement	13498-007US1	1/9/2008	1/14/2008
756851	PCTCD	PCT/RO/106 Invitation to Correct Defects	12610-025WO1	1/18/2008	1/14/2008
756852	PTOEXIN	USPTO Examiner Interview Summary	02103-531001	1/9/2008	1/14/2008
756853	PCTNTIPF	PCT/RO/151 Ntc of Int'l Appin to IB as RO & Invit to Pay Fee	21726-002WO1	12/21/2007	1/14/2008
756854	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19621-005001	1/14/2008	1/14/2008
756855	PTOOANF	USPTO Office Action (Non-Final)	07844-681001	1/8/2008	1/14/2008
756857	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	02103-623001	1/9/2008	1/14/2008
756858	PTOABN	USPTO Notice of Abandonment	08818-251001	1/9/2008	1/14/2008
756859	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	09991-250WO1	1/14/2008	1/14/2008
756880	PTOOAF	USPTO Office Action (Final)	14184-035001	1/7/2008	1/14/2008
756861	PCTANFD	PCT/RO/105 Notif of Int! Appin Number and Filing Date	09991-250WO1	1/14/2008	1/14/2008
756862	PTOABN	USPTO Notice of Abandonment	05918-217001	1/9/2008	1/14/2008
758883	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	09991-250WO1	1/14/2007	1/14/2008
756864	PCTRF	PCT Request Form	22180-002WO1	1/14/2008	1/14/2008
756868	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22180-002WO1	1/14/2008	1/14/2008
768887	PTOABN	USPTO Notice of Abandonment	10280-071001	1/9/2008	1/14/2008
756888	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22180-002WO1	1/14/2008	1/14/2008
758889	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09991-250WO1	10/12/2007	1/14/2008
756871	PCTNTIPF	PCT/RO/151 Nic of Int'l Appin to IB as RO & Invit to Pay Fee	05918-435WO1	1/15/2008	1/14/2008
758877	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21847-003001	1/14/2008	1/14/2008
758879	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendme	05770-156003	1/9/2008	1/14/2008
756881	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0828001	1/14/2008	1/14/2008
756884	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18684-003001	1/14/2008	1/14/2008
756887	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	09712-405WO1	1/3/2008	1/14/2008
756889	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	16113-0180WO1	1/3/2008	1/14/2008
756891	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendme	09857-088001	1/9/2008	1/14/2008
756893	PTOOANF	USPTO Office Action (Non-Final)	11811-008002	1/9/2008	1/14/2008
758895	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendme	14255-052US1	1/8/2008	1/14/2008
756898	PTOOAF	USPTO Office Action (Final)	21567-011US1	1/9/2008	1/14/2008
756901	PTOOANF	USPTO Office Action (Non-Final)	05770-082001	1/9/2008	1/14/2008
756905	PCTNPFEE	PCT/RO/102 Notif Concerning Payment of Prescribed Fee	07470-119WO1	1/11/2008	1/14/2008
756907	PCTANFD	PCT/RO/105 Notif of Intl Appin Number and Filing Date	07470-119WO1	1/11/2008	1/14/2008
756908	PTOOANF	USPTO Office Action (Non-Final)	16138-002US1	1/9/2008	1/14/2008
756909	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	07470-119WO1	1/11/2008	1/14/2008
756913	PTOOANF	USPTO Office Action (Non-Final)	00633-033002	1/9/2008	1/14/2008
756916	PTOADV	USPTO Advisory Action	14620-026US1	1/9/2008	1/14/2008

Document					Document Receive
Number	Document Code	Document Code Description	MatterID	Document Date	Date
/1606/	FICCAN	USP I O Office Action (Non-Final)	21554-074001	1/9/2008	1/14/2008
756923	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07977-124004	1/9/2008	1/14/2008
756924	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07977-152005	1/9/2008	1/14/2008
756925	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06275-603001	1/10/2008	1/14/2008
756926	PTOOANF	USPTO Office Action (Non-Final)	09857-030001	1/9/2008	1/14/2008
756930	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-002002	1/10/2008	1/14/2008
756932	PTOOANF	USPTO Office Action (Non-Final)	22569-004001	1/9/2008	1/14/2008
758935	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-003003	1/10/2008	1/14/2008
756936	PTOOANF	USPTO Office Action (Non-Final)	12732-172002	1/9/2008	1/14/2008
756937	PTOEFSACK	USPTO Electronic Acknowledgement Recelpt	20281-006004	1/10/2008	1/14/2008
756938	PTOOARR	USPTO Restriction / Election Requirement	06275-424US1	1/9/2008	1/14/2008
756939	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-021001	1/10/2008	1/14/2008
756941	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23249-002US1	1/14/2008	1/14/2008
756943	PTOOAF	USPTO Office Action (Final)	06975-076002	1/9/2008	1/14/2008
758945	PTOADV	USPTO Advisory Action	08987-009001	1/9/2008	1/14/2008
756947	PTOOANF	USPTO Office Action (Non-Final)	19185-111001	1/9/2008	1/14/2008
756950	PTOOANE	USPTO Office Action (Non-Final)	06975-163001	1/9/2008	1/14/2008
758952	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	00814-144002	1/9/2008	1/14/2008
756954	PTOOANF	USPTO Office Action (Non-Final)	17075-009003	1/9/2008	1/14/2008
756956	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18490-002US1	1/14/2008	1/14/2008
756957	PTOOANF	USPTO Office Action (Non-Final)	20349-016001	1/9/2008	1/14/2008
756958	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18490-002US1	1/14/2008	1/14/2008
756960	PTOABN	USPTO Notice of Abandonment	19214-010001	1/9/2008	1/14/2008
756964	PTOIIDS	USPTO Initialed PTO 1449	11696-175X01	1/9/2008	1/14/2008
756969	PTOIIDS	USPTO Initialed PTO 1449	11696-175X03	1/9/2008	1/14/2008
756971	PTOABN	USPTO Notice of Abandonment	02894-704001	1/11/2008	1/14/2008
756978	PTOOAF	USPTO Office Action (Final)	12732-268001	1/10/2008	1/14/2008
756988	PTOOARR	USPTO Restriction / Election Requirement	16596-061001	1/9/2008	1/14/2008
756989	PTOASGNR	USPTO Recorded Assignment	07039-521P01	1/11/2008	1/14/2008
756997	PTOIIDS	USPTO Initialed PTO 1449	11696-227X01	1/9/2008	1/14/2008
757003	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16831-002002	1/14/2008	1/14/2008
757005	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16831-002002	1/14/2008	1/14/2008
757009	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-040002	1/14/2008	1/14/2008
757010	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13909-062001	1/14/2008	1/14/2008
757011	PTOOANF	USPTO Office Action (Non-Final)	07977-107002	1/10/2008	1/14/2008
757012	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-040002	1/14/2008	1/14/2008
757014	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13909-052001	1/14/2008	1/14/2008
757015	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-745001	1/9/2008	1/14/2008
757019	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-126002	1/14/2008	1/14/2008
757020	PTONPUB	USPTO Notice of Publication	19108-014001	1/3/2008	1/14/2008
757021	PTOFR	USPTO Filing Receipt	10664-147002	1/9/2008	1/14/2008
757023	PTOOANF	USPTO Office Action (Non-Final)	10559-963001	1/10/2008	1/14/2008
757026	PTONPUB	USPTO Notice of Publication	19965-002006	1/3/2008	1/14/2008

Document	Document Code	December of Code Decembers			Document Receive
757028	PTOFR	USPTO Filing Receipt	15609-168001	Modument Date	17472000
757029	PTONFCP	USPTO Notice to File Corrected Papers	07844-925001	1/9/2008	1/14/2008
757031	PTOOANF	USPTO Office Action (Non-Final)	13913-053001	1/10/2008	1/14/2008
757032	PTONPUB	USPTO Notice of Publication	12596-038001	1/3/2008	1/14/2008
757033	PTOFR	USPTO Filing Receipt	07844-925001	1/9/2008	1/14/2008
757034	PTONPUB	USPTO Notice of Publication	15609-152001	1/3/2008	1/14/2008
757035	PTOUFR	USPTO Updated Filing Receipt	21260-090005	1/9/2008	1/14/2008
757036	PTOOANF	USPTO Office Action (Non-Final)	08919-112004	1/10/2008	1/14/2008
757042	PTOOAF	USPTO Office Action (Final)	07844-599001	1/10/2008	1/14/2008
757045	PTOOARR	USPTO Restriction / Election Requirement	14012-050001	1/10/2008	1/14/2008
757046	PTOOAF	USPTO Office Action (Final)	15113-0330001	1/10/2008	1/14/2008
757047	PTOOAF	USPTO Office Action (Final)	17080-002006	1/10/2008	1/14/2008
757048	PTOOANE	USPTO Office Action (Non-Final)	14225-046002	1/10/2008	1/14/2008
757049	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-373001	1/14/2008	1/14/2008
757050	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07844-384003	1/10/2008	1/14/2008
757051	PTOOANF	USPTO Office Action (Non-Final)	19024-004001	1/8/2008	1/14/2008
757052	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13909-017002	1/14/2008	1/14/2008
757054	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13913-278001	1/10/2008	1/14/2008
757055	PTOOANF	USPTO Office Action (Non-Final)	17075-019001	1/10/2008	1/14/2008
757057	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13909-017002	1/14/2008	1/14/2008
757058	PTOOANF	USPTO Office Action (Non-Final)	14131-021001	1/10/2008	1/14/2008
757058	PTOOANF	USPTO Office Action (Non-Final)	19857-002001	1/10/2008	1/14/2008
757066	PTOOAF	USPTO Office Action (Final)	13909-170001	1/11/2008	1/14/2008
757070	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	17348-019WO1	1/10/2008	1/14/2008
757079	PTOOANF	USPTO Office Action (Non-Final)	22578-009004	1/8/2008	1/14/2008
757083	PTOUFR	USPTO Updated Filing Recelpt	06618-968001	1/11/2008	1/14/2008
757088	PTOOANE	USPTO Office Action (Non-Final)	00216-734001	1/9/2008	1/14/2008
757090	PTONPUB	USPTO Notice of Publication	15609-157001	1/3/2008	1/14/2008
757095	PTOUFR	USPTO Updated Filing Receipt	21260-090004	1/9/2008	1/14/2008
757096	PTOOANF	USPTO Office Action (Non-Final)	13906-132001	1/8/2008	1/14/2008
757100	PTOOANF	USPTO Office Action (Non-Final)	06975-254001	1/8/2008	1/14/2008
757106	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	08935-289001	1/10/2008	1/14/2008
757110	PTONMP	USPTO Notice to file Missing Parts	16113-1050001	1/9/2008	1/14/2008
757114	PTOOANF	USPTO Office Action (Non-Final)	14255-035001	1/8/2008	1/14/2008
757115	PTOFR	USPTO Filing Receipt	16113-1050001	1/9/2008	1/14/2008
757122	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-278001	1/14/2008	1/14/2008
757123	PTOOAF	USPTO Office Action (Final)	18151-007001	1/8/2008	1/14/2008
757124	PTONE	USPTO Notice of Expiration	08688-017001	12/10/2007	1/14/2008
757125	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07977-278001	1/14/2008	1/14/2008
757129	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-008004	1/14/2008	1/14/2008
757130	PTONE	USPTO Notice of Expiration	09712-143001	12/10/2007	1/14/2008
757131	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	02103-783001	1/10/2008	1/14/2008
757132	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07977-008004	1/14/2008	1/14/2008

Document					Document Receive
Number	Document Code	Document Code Description	MatterID	Document Date	Date
737133	A) I ONLO	USP LO Notice re Power of Attorney (POA)	14011-008001	1/9/2008	1/14/2008
757136	PTONPOA	USPTO Notice re Power of Attorney (POA)	20888-019001	1/9/2008	1/14/2008
757138	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12258-030001	1/10/2008	1/14/2008
757140	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-077002	1/14/2008	1/14/2008
757142	PTOOANF	USPTO Office Action (Non-Final)	10559-908001	1/8/2008	1/14/2008
757143	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-077002	1/14/2008	1/14/2008
757144	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	14184-043002	1/3/2008	1/14/2008
757145	PTOOAF	USPTO Office Action (Final)	07252-025US1	1/8/2008	1/14/2008
757146	PTOOAF	USPTO Office Action (Final)	07039-590001	1/10/2008	1/14/2008
757147	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20674-059P01	1/14/2008	1/14/2008
757149	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20674-069P01	1/14/2008	1/14/2008
757150	PTOASGNR	USPTO Recorded Assignment	12732-437001	1/9/2008	1/14/2008
757151	PTONPUB	USPTO Notice of Publication	15609-136001	1/3/2008	1/14/2008
757152	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-964001	1/14/2008	1/14/2008
757153	PTOOARR	USPTO Restriction / Election Requirement	18158-072001	1/8/2008	1/14/2008
757154	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-964001	1/14/2008	1/14/2008
757155	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216+506003	1/9/2008	1/14/2008
757158	PTOFR	USPTO Filing Receipt	15834-002009	1/10/2008	1/14/2008
757158	PTOUFR	USPTO Updated Filing Receipt	23239-003P01	1/10/2008	1/14/2008
757159	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-096003	1/14/2008	1/14/2008
757161	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	07039-721WO1	1/7/2008	1/14/2008
757163	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-096003	1/14/2008	1/14/2008
757164	PTONPUB	USPTO Notice of Publication	10274-179004	1/3/2008	1/14/2008
757185	PTOFR	USPTO Filing Receipt	18158-098001	1/10/2008	1/14/2008
757188	PTONMP	USPTO Notice to file Missing Parts	16158-098001	1/10/2008	1/14/2008
757169	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12780-046001	1/14/2008	1/14/2008
757170	PTOMFR	USPTO Maintenance Fee Reminder	13326-002001	12/10/2007	1/14/2008
757171	PCTISRWO	PCT/IISA/220/210/237 Notif of ISR & Written Opinion	20724-014WO1	1/3/2008	1/14/2008
757172	PTOMFR	USPTO Maintenance Fee Reminder	12020-003002	12/10/2007	1/14/2008
757173	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12780-048001	1/14/2008	1/14/2008
757174	PTONMP	USPTO Notice to file Missing Parts	99990-130001	1/10/2008	1/14/2008
757176	PTOFR	USPTO Filing Receipt	99990-130001	1/10/2008	1/14/2008
757177	PTONOIR	USPTO Notice of Incomplete Reply (Nonprovisional)	09945-043001	1/9/2008	1/14/2008
757178	PTOOANE	USPTO Office Action (Non-Final)	22578-005002	1/8/2008	1/14/2008
757179	PTONPUB	USPTO Notice of Publication	06275-529US1	1/3/2008	1/14/2008
757180	PTOFR	USPTO Filing Receipt	20628-002001	1/10/2008	1/14/2008
757183	PTOOAF	USPTO Office Action (Final)	07148-025004	1/8/2008	1/14/2008
757185	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-092001	1/14/2008	1/14/2008
757186	PTONMP	USPTO Notice to file Missing Parts	20628-002001	1/10/2008	1/14/2008
757187	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-092001	1/14/2008	1/14/2008
757188	PTONPUB	USPTO Notice of Publication	14225-128001	1/3/2008	1/14/2008
757189	PTOOANF	USPTO Office Action (Non-Final)	12221-014001	1/8/2008	1/14/2008
757193	PTONMP	USPTO Notice to file Missing Parts	14219-187001	1/9/2008	1/14/2008

Document Number	Document Code	Document Code Description	MatterlD	Document Date	Document Receive Date
757198	PTOOAF	USPTO Office Action (Final)	14012-089001	1/9/2008	1/14/2008
757200	PTOFR	USPTO Filing Receipt	14219-187001	1/9/2008	1/14/2008
757202	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12816-103001	1/14/2008	1/14/2008
757203	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	16113-0162WO1	1/9/2008	1/14/2008
757205	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18523-016001	1/14/2008	1/14/2008
757206	PTONPOA	USPTO Notice re Power of Attorney (POA)	22963-002001	1/8/2008	1/14/2008
757207	PTOOANF	USPTO Office Action (Non-Final)	17601-052001	1/9/2008	1/14/2008
757208	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18523-016001	1/14/2008	1/14/2008
757209	PTOFR	USPTO Filing Receipt	19687-041001	1/10/2008	1/14/2008
757210	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	16113-0142WO1	1/9/2008	1/14/2008
757212	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09970-014001	1/14/2008	1/14/2008
757213	PTONMP	USPTO Notice to file Missing Parts	23526-007001	1/10/2008	1/14/2008
757214	PTOR312	USPTO Response to Rule 312 Communication	07844-668001	1/9/2008	1/14/2008
757215	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-934001	1/14/2008	1/14/2008
757217	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-934001	1/14/2008	1/14/2008
757218	PTOOARR	USPTO Restriction / Election Requirement	19003-002US1	1/8/2008	1/14/2008
757219	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	00530-142WO1	1/8/2008	1/14/2008
757221	PTOR312	USPTO Response to Rule 312 Communication	12406-143US1	1/10/2008	1/14/2008
757222	PTOLNELAP	USPTO Ltr re Non-English Language Appin Papers	17979-087P01	1/9/2008	1/14/2008
757224	PTOABN	USPTO Notice of Abandonment	14723-003001	1/9/2008	1/14/2008
757225	PTOFR	USPTO Filing Recelpt	23526-007001	1/10/2008	1/14/2008
757226	PTOOANE	USPTO Office Action (Non-Final)	13906-182001	1/9/2008	1/14/2008
757228	PTOOANF	USPTO Office Action (Non-Final)	20210-087001	1/9/2008	1/14/2008
757229	PTOUFR	USPTO Updated Filing Receipt	16596-076P02	1/10/2008	1/14/2008
757230	PTOUFR	USPTO Updated Filling Receipt	18113-0278002	1/11/2008	1/14/2008
757231	PTOFR	USPTO Filing Receipt	17979-087P01	1/9/2008	1/14/2008
757233	PTOOARR	USPTO Restriction / Election Requirement	20111-002001	1/9/2008	1/14/2008
757235	PTOISSNOT	USPTO Issue Notification	07844-594001	1/9/2008	1/14/2008
757237	PTONMP	USPTO Notice to file Missing Parts	14219-183001	1/10/2008	1/14/2008
757239	PTOOAF	USPTO Office Action (Final)	13361-061001	1/9/2008	1/14/2008
757238	PTOFR	USPTO Filing Receipt	14219-183001	1/10/2008	1/14/2008
757240	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14017-009US1	1/14/2008	1/14/2008
757241	PTOOANF	USPTO Office Action (Non-Final)	10559-760001	1/8/2008	1/14/2008
757242	PTOFR	USPTO Filing Receipt	08975-815001	1/9/2008	1/14/2008
757243	PTOUFR	USPTO Updated Filing Receipt	17563-013001	1/11/2008	1/14/2008
757244	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23375-003001	1/14/2008	1/14/2008
757245	PTONMP	USPTO Notice to file Missing Parts	15670-142001	1/10/2008	1/14/2008
757246	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	09744-016002	1/9/2007	1/14/2008
757248	PTOFR	USPTO Filing Receipt	23328-032003	1/11/2008	1/14/2008
757249	PTOFR	USPTO Filing Receipt	15670-142001	1/10/2008	1/14/2008
757251	PTOUFR	USPTO Updated Filing Receipt	22966-003001	1/10/2008	1/14/2008
757252	PTOFR	USPTO Filing Receipt	18962-150001	1/11/2008	1/14/2008
757254	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	21772-002001	1/9/2008	1/14/2008

Document Number	Document Code	Document Code Description	Mattarin	Document Date	Document Receive
757255	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13906-013001	1/8/2008	1/14/2008
757256	PTOFR	USPTO Filing Receipt	21106-018001	1/11/2008	1/14/2008
757257	PTONMP	USPTO Notice to file Missing Parts	10280-145001	1/10/2008	1/14/2008
757258	PTOOAF	USPTO Office Action (Final)	02103-831001	1/9/2008	1/14/2008
757260	PTOFR	USPTO Filing Receipt	10280-145001	1/10/2008	1/14/2008
757261	PTOOAF	USPTO Office Action (Final)	18113-0650001	1/8/2008	1/14/2008
757262	PTOOANF	USPTO Office Action (Non-Final)	16491-034001	1/8/2008	1/14/2008
757283	PTONMP	USPTO Notice to file Missing Parts	21106-018001	1/11/2008	1/14/2008
757264	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	13062-017WO1	1/11/2008	1/14/2008
757265	PTONE	USPTO Notice of Expiration	17092-006002	12/3/2007	1/14/2008
757266	PTOOANF	USPTO Office Action (Non-Final)	12221-016001	1/8/2008	1/14/2008
757267	PTOOANF	USPTO Office Action (Non-Final)	99990-098002	1/11/2008	1/14/2008
757268	PTOOANF	USPTO Office Action (Non-Final)	09991-178001	1/10/2008	1/14/2008
757270	PTOOARR	USPTO Restriction / Election Requirement	09531-109US1	1/8/2008	1/14/2008
757271	PTOOAF	USPTO Office Action (Final)	06975-446001	1/10/2008	1/14/2008
757272	PTONE	USPTO Notice of Expiration	13987-002001	12/10/2007	1/14/2008
757274	PTOOANF	USPTO Office Action (Non-Final)	20014-016002	1/8/2008	1/14/2008
757275	PTOOANF	USPTO Office Action (Non-Final)	10937-002004	1/10/2008	1/14/2008
757277	PTOOAF	USPTO Office Action (Final)	10559-851001	1/9/2008	1/14/2008
757279	PTOMFR	USPTO Maintenance Fee Reminder	09531-016001	12/17/2007	1/14/2008
757280	PTOADV	USPTO Advisory Action	06975-380001	1/11/2008	1/14/2008
757281	PTOOANF	USPTO Office Action (Non-Final)	13906-213001	1/8/2008	1/14/2008
757282	PTOCFR	USPTO Corrected Filing Receipt	11973-004002	1/10/2008	1/14/2008
757283	PTOOANF	USPTO Office Action (Non-Final)	12732-146001	1/8/2008	1/14/2008
757284	PTOOANF	USPTO Office Action (Non-Final)	11656-004003	1/8/2008	1/14/2008
757285	PTOUFR	USPTO Updated Filling Receipt	16598-049002	1/10/2008	1/14/2008
757287	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14012-034001	1/11/2008	1/14/2008
757288	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	12780-063WO1	1/10/2008	1/14/2008
757288	PTOOANF	USPTO Office Action (Non-Final)	09464-026002	1/10/2008	1/14/2008
757289	PTONPUB	USPTO Notice of Publication	09945-014004	1/3/2008	1/14/2008
757290	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	20674-047WO1	1/9/2008	1/14/2008
757291	PTOOANF	USPTO Office Action (Non-Final)	17979-027004	1/8/2008	1/14/2008
757292	PTONPUB	USPTO Notice of Publication	09945-010003	1/3/2008	1/14/2008
757293	PTOOANF	USPTO Office Action (Non-Final)	09347-015US1	1/8/2008	1/14/2008
757294	PTOOANF	USPTO Office Action (Non-Final)	18982-009001	1/8/2008	1/14/2008
757295	PTONPUB	USPTO Notice of Publication	09531-022003	1/3/2008	1/14/2008
757298	PTOOANF	USPTO Office Action (Non-Final)	12869-010001	1/11/2008	1/14/2008
757298	PTOOANF	USPTO Office Action (Non-Final)	21127-004001	1/8/2008	1/14/2008
757299	PTONPUB	USPTO Notice of Publication	09531-127004	1/3/2008	1/14/2008
757301	PTOUFR	USPTO Updated Filing Receipt	16113-0795001	1/10/2008	1/14/2008
757303	PTOOANF	USPTO Office Action (Non-Final)	06975-455001	1/8/2008	1/14/2008
757305	PTOOARR	USPTO Restriction / Election Requirement	08575-061001	1/10/2008	1/14/2008
757308	PTONPOA	USPTO Notice re Power of Attorney (POA)	23010-009001	1/11/2008	1/14/2008

Document Number	Document Gode	Document Gorle Description	Mottord	0.000	Document Receive
757309	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07977-126005	1/10/2008	1/14/2008
757310	PTOUFR	USPTO Updated Filing Receipt	11779-313001	1/11/2008	1/14/2008
757313	PTOUFR	USPTO Updated Filing Receipt	21127-013001	1/11/2008	1/14/2008
757314	PTOOANE	USPTO Office Action (Non-Final)	08191-013002	1/9/2008	1/14/2008
757315	PTOUFR	USPTO Updated Filing Receipt	17563-007001	1/10/2008	1/14/2008
757317	PTOUFR	USPTO Updated Filling Receipt	07844-329003	1/11/2008	1/14/2008
757318	PTOOANF	USPTO Office Action (Non-Final)	16596-008002	1/8/2008	1/14/2008
757320	PTONMP	USPTO Notice to file Missing Parts	18879-051001	1/10/2008	1/14/2008
757322	PTONPOA	USPTO Notice re Power of Attorney (POA)	00216-743001	1/11/2008	1/14/2008
757323	PTOFR	USPTO Filing Receipt	18879-051001	1/10/2008	1/14/2008
757325	PTOUFR	USPTO Updated Filing Receipt	20349-036001	1/10/2008	1/14/2008
757326	PTOFR	USPTO Filing Receipt	18962-132001	1/11/2008	1/14/2008
757329	PTONMP	USPTO Notice to file Missing Parts	02894-791001	1/9/2008	1/14/2008
757331	PTONPUB	USPTO Notice of Publication	02103-793001	1/3/2008	1/14/2008
757333	PTONPOA	USPTO Notice re Power of Attorney (POA)	14953-002US1	1/11/2008	1/14/2008
757335	PTOFR	USPTO Filing Receipt	02894-791001	1/9/2008	1/14/2008
757338	PTOFR	USPTO Filing Receipt	20922-006001	1/11/2008	1/14/2008
757340	PTONPUB	USPTO Notice of Publication	17184-003US1	1/3/2008	1/14/2008
757343	PTOOANF	USPTO Office Action (Non-Final)	19492-003001	1/10/2008	1/14/2008
757344	PTONMP	USPTO Notice to file Missing Parts	20922-006001	1/11/2008	1/14/2008
757346	PTONPUB	USPTO Notice of Publication	17109-014002	1/3/2008	1/14/2008
757347	PTOFR	USPTO Filing Receipt	20922-007001	1/11/2008	1/14/2008
757348	PTONMP	USPTO Notice to file Missing Parts	20922-007001	1/11/2008	1/14/2008
757350	PTOUFR	USPTO Updated Filing Receipt	16113-0278003	1/9/2008	1/14/2008
757349	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20281-004001	1/14/2008	1/14/2008
757351	PTOFR	USPTO Filing Receipt	20922-005001	1/11/2008	1/14/2008
757352	PTONPUB	USPTO Notice of Publication	07917-304001	1/3/2008	1/14/2008
757354	PTOUFR	USPTO Updated Filing Receipt	22986-002001	1/9/2008	1/14/2008
757360	PTONPUB	USPTO Notice of Publication	18297-002002	1/3/2008	1/14/2008
757382	PTOASGNR	USPTO Recorded Assignment	06975-055003	1/11/2008	1/14/2008
757364	PTOOANF	USPTO Office Action (Non-Final)	14170-014001	1/10/2008	1/14/2008
757366	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12121-020001	1/14/2008	1/14/2008
757368	PTONPUB	USPTO Notice of Publication	15827-081002	1/3/2008	1/14/2008
757373	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12121-020001	1/14/2008	1/14/2008
757375	PTOUFR	USPTO Updated Filing Receipt	15540-128001	1/9/2008	1/14/2008
757382	PTONPUB	USPTO Notice of Publication	12408-220US1	1/3/2008	1/14/2008
757387	PTOOAF	USPTO Office Action (Final)	20750-037002	1/8/2008	1/14/2008
757388	PTOUFR	USPTO Updated Filing Receipt	19079-022001	1/9/2008	1/14/2008
757389	PTONPUB	USPTO Notice of Publication	15609-148001	1/3/2008	1/14/2008
757390	PTONMP	USPTO Notice to file Missing Parts	07039-752001	1/9/2008	1/14/2008
757391	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00108-016003	1/14/2008	1/14/2008
757392	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	14564-023US1	1/3/2008	1/14/2008
757393	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00108-016003	1/14/2008	1/14/2008

Document Number	Document Code	Document Code Description	Chattel	Document Data	Document Receive
757394	PTONPUB	USPTO Notice of Publication	15609-154001	1/3/2008	1/14/2008
757396	PTOFR	USPTO Filing Receipt	07039-752001	1/9/2008	1/14/2008
757399	PTOUFR	USPTO Updated Filing Receipt	08411-054001	1/9/2008	1/14/2008
757403	PTONPUB	USPTO Notice of Publication	19687-009US1	1/3/2008	1/14/2008
757405	PTONPUB	USPTO Notice of Publication	22570-049001	1/3/2008	1/14/2008
757406	PTOFR	USPTO Filing Receipt	09484-055P01	1/9/2008	1/14/2008
757408	PTOMFR	USPTO Maintenance Fee Reminder	14829-002001	12/17/2007	1/14/2008
757409	PTONMP	USPTO Notice to file Missing Parts	02894-792001	1/9/2008	1/14/2008
757410	PTONE	USPTO Notice of Expiration	02894-552001	12/3/2007	1/14/2008
757411	PTOFR	USPTO Filing Receipt	02894-792001	1/9/2008	1/14/2008
757413	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	06975-746001	1/3/2008	1/14/2008
757414	PTONFCP	USPTO Notice to File Corrected Papers	15628-026002	1/11/2008	1/14/2008
757418	PTOUFR	USPTO Updated Filing Receipt	15540-125001	1/9/2008	1/14/2008
757420	PTOFR	USPTO Filing Receipt	19415-085001	1/11/2008	1/14/2008
757421	PTOFR	USPTO Filing Receipt	16113-1009001	1/11/2008	1/14/2008
757422	PTOUFR	USPTO Updated Filing Receipt	16408-002003	1/9/2008	1/14/2008
757423	PTONMP	USPTO Notice to file Missing Parts	10527-639003	1/11/2008	1/14/2008
757425	PTOFR	USPTO Filing Receipt	10527-639003	1/11/2008	1/14/2008
757426	PTOUFR	USPTO Updated Filing Receipt	21769-002001	1/9/2008	1/14/2008
757427	PTOFR	USPTO Filing Receipt	00633-048002	1/11/2008	1/14/2008
757428	PTONMP	USPTO Notice to file Missing Parts	00633-048002	1/11/2008	1/14/2008
757429	PTOMFR	USPTO Maintenance Fee Reminder	15825-084001	12/10/2007	1/14/2008
757430	PTOFR	USPTO Filing Receipt	13381-075003	1/11/2008	1/14/2008
757431	PTONFCP	USPTO Notice to File Corrected Papers	13361-075003	1/11/2008	1/14/2008
757432	PTOUFR	USPTO Updated Filing Receipt	08935-357P01	1/9/2008	1/14/2008
757433	PTOUFR	USPTO Updated Filing Receipt	22923-002001	1/11/2008	1/14/2008
757434	PTONPOA	USPTO Notice re Power of Attorney (POA)	10984-774001	1/3/2008	1/14/2008
757438	PTONFCP	USPTO Notice to File Corrected Papers	18962-163001	1/11/2008	1/14/2008
757437	PTONPOA	USPTO Notice re Power of Attorney (POA)	18508-003001	1/9/2008	1/14/2008
757439	PTONPOA	USPTO Notice re Power of Attorney (POA)	21052-003008	1/9/2008	1/14/2008
757441	PTOFR	USPTO Filing Receipt	22993-002US1	1/9/2008	1/14/2008
757443	PT0371	USPTO 371 Acceptance Letter	22993-002US1	1/9/2008	1/14/2008
757444	PTOFR	USPTO Filing Receipt	18962-163001	1/11/2008	1/14/2008
757447	PTOFR	USPTO Filing Receipt	18994-032001	1/11/2008	1/14/2008
757448	PTOOARR	USPTO Restriction / Election Requirement	17991-045001	1/9/2008	1/14/2008
757450	PTONPOA	USPTO Notice re Power of Attorney (POA)	19497-010001	12/31/2007	1/14/2008
757451	PTONMP	USPTO Notice to file Missing Parts	18994-032001	1/11/2008	1/14/2008
757454	PTOFR	USPTO Filing Receipt	20922-008001	1/11/2008	1/14/2008
757459	PTOFR	USPTO Filing Receipt	16113-0896001	1/10/2008	1/14/2008
757460	PTONMP	USPTO Notice to file Missing Parts	20922-008001	1/11/2008	1/14/2008
757463	PTOCFR	USPTO Corrected Filing Receipt	20211-016001	1/10/2008	1/14/2008
757464	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	15146-024001	1/8/2008	1/14/2008
757466	PTOUFR	USPTO Updated Filing Receipt	20349-037001	1/10/2008	1/14/2008

Document Number	Document Gode	Document Code Bescription	Matterio	Document	Document Receive
757488	PTOADV	USPTO Advisory Action	06975-244001	1/9/2008	1/14/2008
757470	PTOUFR	USPTO Updated Filing Receipt	12732-177002	1/10/2008	1/14/2008
757472	PTOUFR	USPTO Updated Filing Receipt	15540-127001	1/10/2008	1/14/2008
757475	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	00216-817001	1/9/2008	1/14/2008
757477	PTOUFR	USPTO Updated Filing Receipt	12406-263001	1/10/2008	1/14/2008
757479	PTOCFR	USPTO Corrected Filing Receipt	13361-137002	1/11/2008	1/14/2008
757482	PTONPUB	USPTO Notice of Publication	10527-756001	1/3/2008	1/14/2008
757483	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-104001	1/14/2008	1/14/2008
757484	PTONPUB	USPTO Notice of Publication	10527-074001	1/3/2008	1/14/2008
757485	PTONPUB	USPTO Notice of Publication	19108-011001	1/3/2008	1/14/2008
757486	PTOEFSACK	USPTO Electronic Acknowledgement Recelpt	07703-356RX1	1/14/2008	1/14/2008
757487	PTOEXIN	USPTO Examiner Interview Summary	18601-003002	1/11/2008	1/14/2008
757488	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13425-119001	1/14/2008	1/14/2008
757489	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20953-004001	1/14/2008	1/14/2008
757490	PTONPUB	USPTO Notice of Publication	19108-017001	1/3/2008	1/14/2008
757491	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13909-140001	1/14/2008	1/14/2008
757492	PTOEXIN	USPTO Examiner Interview Summary	10559-964001	1/11/2008	1/14/2008
757493	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13425-119001	1/14/2008	1/14/2008
757494	PT0371	USPTO 371 Acceptance Letter	15894-004US1	1/10/2008	1/14/2008
757498	PTONMP	USPTO Notice to file Missing Parts	17970-011001	1/11/2008	1/14/2008
757500	PTOFR	USPTO Filing Receipt	17970-011001	1/11/2008	1/14/2008
757501	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14225-082001	1/14/2008	1/14/2008
757503	PTOFR	USPTO Filing Receipt	15894-004US1	1/10/2008	1/14/2008
757504	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-357001	1/14/2008	1/14/2008
757505	PTONPOA	USPTO Notice re Power of Attorney (POA)	23328-037001	1/11/2008	1/14/2008
757508	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-357001	1/14/2008	1/14/2008
757507	PTONPUB	USPTO Notice of Publication	09945-010004	1/3/2008	1/14/2008
757508	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12852-040001	1/14/2008	1/14/2008
757509	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-148001	1/14/2008	1/14/2008
757510	PTOUFR	USPTO Updated Filing Receipt	20674-027US2	1/10/2008	1/14/2008
757512	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17009-002001	1/14/2008	1/14/2008
757513	PTOOARR	USPTO Restriction / Election Requirement	07917-160001	1/10/2008	1/14/2008
757515	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14489-003002	1/14/2008	1/14/2008
757516	PTOOARR	USPTO Restriction / Election Requirement	07977-188004	1/10/2008	1/14/2008
757518	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14489-005002	1/14/2008	1/14/2008
757519	PTOABN	USPTO Notice of Abandonment	14225-049001	1/10/2008	1/14/2008
757520	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14489-005002	1/14/2008	1/14/2008
757524	PTOR312	USPTO Response to Rule 312 Communication	10559-904001	1/10/2008	1/14/2008
757528	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14723-010001	1/10/2008	1/14/2008
757529	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14489-009002	1/14/2008	1/14/2008
757530	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12818-003001	1/10/2008	1/14/2008
757531	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18359-087001	1/14/2008	1/14/2008
757532	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16359-087001	1/14/2008	1/14/2008

Document	Document Code	Bortimons Pools Described			Document Receive
757533	PTOEXIN	USPTO Examiner Interview Summary	13908-140001	Jordinsent Date	Date
757535	PTOOARR	USPTO Restriction / Election Requirement	10527-568001	1/10/2008	1/14/2008
757537	PTONPOA	USPTO Notice re Power of Attorney (POA)	13911-215001	1/11/2008	1/14/2008
757538	PTOOANF	USPTO Office Action (Non-Final)	07275-002009	1/10/2008	1/14/2008
757539	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-150001	1/14/2008	1/14/2008
757540	PTONPOA	USPTO Notice re Power of Attorney (POA)	18259-009001	1/11/2008	1/14/2008
757544	PTOOARR	USPTO Restriction / Election Requirement	00398-176001	1/10/2008	1/14/2008
757545	PTOUFR	USPTO Updated Filing Receipt	17563-014001	1/11/2008	1/14/2008
757546	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	02103-841001	1/10/2008	1/14/2008
757547	PTOFR	USPTO Filing Receipt	18962-162001	1/11/2008	1/14/2008
757549	PTOML.	USPTO Miscellaneous Letter	02103-793001	1/10/2008	1/14/2008
757550	PTONMP	USPTO Notice to file Missing Parts	05094-017001	1/11/2008	1/14/2008
757551	PTOABN	USPTO Notice of Abandonment	17118-073004	1/10/2008	1/14/2008
757552	PTOFR	USPTO Filing Receipt	05094-017001	1/11/2008	1/14/2008
757553	PTONMP	USPTO Notice to file Missing Parts	22193-032001	1/11/2008	1/14/2008
757554	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12816-065001	1/10/2008	1/14/2008
757556	PTOFR	USPTO Filing Receipt	22193-032001	1/11/2008	1/14/2008
757557	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19944-002001	1/14/2008	1/14/2008
757558	PTOCFR	USPTO Corrected Filing Receipt	21249-006US1	1/10/2008	1/14/2008
757559	PTONPUB	USPTO Notice of Publication	20519-016001	1/3/2008	1/14/2008
757587	PTOOARR	USPTO Restriction / Election Requirement	12406-141US1	1/8/2008	1/14/2008
757570	PTOML	USPTO Miscellaneous Letter	17106-017001	1/10/2008	1/14/2008
757578	PTOOANF	USPTO Office Action (Non-Final)	11973-004002	1/11/2008	1/14/2008
757579	PTOFR	USPTO Filing Receipt	16113-0918001	1/11/2008	1/14/2008
757580	PTOOANF	USPTO Office Action (Non-Final)	16113-0703001	1/11/2008	1/14/2008
757583	PTOOANF	USPTO Office Action (Non-Final)	17601-135001	1/11/2008	1/14/2008
757585	PTONFCP	USPTO Notice to File Corrected Papers	18113-0916001	1/11/2008	1/14/2008
757587	PTOUFR	USPTO Updated Filing Receipt	16113-0278001	1/11/2008	1/14/2008
757588	PTOOANE	USPTO Office Action (Non-Final)	06975-641001	1/11/2008	1/14/2008
757589	PTOREXCOMM	USPTO Reexamination Communication	22401-001RX1	1/7/2008	1/14/2008
757590	PCTISRWO	PCT/iSA/220/210/237 Notif of ISR & Written Opinion	20275-016WO1	1/10/2008	1/14/2008
757591	PTOFR	USPTO Filing Receipt	17314-011001	1/11/2008	1/14/2008
757592	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	22465-011WO1	1/10/2008	1/14/2008
757593	PTONMP	USPTO Notice to file Missing Parts	17314-011001	1/11/2008	1/14/2008
757595	PTOUFR	USPTO Updated Filing Receipt	21735-004001	1/11/2008	1/14/2008
757597	PTOOANF	USPTO Office Action (Non-Final)	13906-036001	1/10/2008	1/14/2008
757603	PTOFR	USPTO Filing Receipt	08935-306002	1/11/2008	1/14/2008
757604	PTONPOA	USPTO Notice re Power of Attorney (POA)	22770-006US1	1/3/2008	1/14/2008
757605	PTOOANF	USPTO Office Action (Non-Final)	10235-048001	1/9/2008	1/14/2008
22,1606	PTOABN	USPTO Notice of Abandonment	07043-088001	1/9/2008	1/14/2008
757607	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	20233-003US1	1/9/2008	1/14/2008
757608	PTOFR	USPTO Filing Receipt	08935-306002	1/11/2008	1/14/2008
757609	PTOFR	USPTO Filing Receipt	16113-1027001	1/11/2008	1/14/2008

Document	Document Code	a production of the state of th			Document Receive
757610	PTOISSNOT	USPTO Issue Notification	19732-354001	4/0/2008	Jake Jake
757611	PTONPOA	USPTO Notice re Power of Attorney (POA)	22770-006US1	1/3/2008	1/14/2008
757614	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	15786-080WO1	12/21/2007	1/14/2008
757617	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	19630-002WO1	1/8/2008	1/14/2008
757618	PCTADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	20750-027WO1	12/21/2007	1/14/2008
757619	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15786-096001	1/14/2008	1/14/2008
757620	PCTPUB	PCT/IB/311 Ntc re Avaitability of the Publication	18207-018WO1	12/21/2007	1/14/2008
757621	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	16113-0099WO1	1/9/2008	1/14/2008
757628	PTOUFR	USPTO Updated Filing Receipt	21260-090003	1/9/2008	1/14/2008
757649	PTOFR	USPTO Filing Receipt	17979-087P01	1/9/2008	1/14/2008
757650	PTOUFR	USPTO Updated Filing Receipt	15540-125001	1/9/2008	1/14/2008
757852	PTONPUB	USPTO Notice of Publication	10527-756001	1/3/2008	1/14/2008
757654	PTONPUB	USPTO Notice of Publication	10527-074001	1/3/2008	1/14/2008
757657	PTONMP	USPTO Notice to file Missing Parts	20922-005001	1/11/2008	1/14/2008
757681	PTOOANE	USPTO Office Action (Non-Final)	08935-244002	1/9/2008	1/14/2008
757663	PTOOANE	USPTO Office Action (Non-Final)	16113-0772001	1/8/2008	1/14/2008
757671	PTOOANF	USPTO Office Action (Non-Final)	06541-027002	1/9/2008	1/14/2008
757673	PTOOAF	USPTO Office Action (Final)	07844-760001	1/9/2008	1/14/2008
757674	PTOOAF	USPTO Office Action (Final)	12233-010001	1/9/2008	1/14/2008
757878	PTOOANE	USPTO Office Action (Non-Final)	22488-008001	1/9/2008	1/14/2008
757678	PTOOANF	USPTO Office Action (Non-Final)	12732-054002	1/9/2007	1/14/2008
757681	PTOOANF	USPTO Office Action (Non-Final)	13906-165001	1/10/2008	1/14/2008
757684	PTOOAF	USPTO Office Action (Final)	14219-111US1	1/8/2008	1/14/2008
757686	PTOOANF	USPTO Office Action (Non-Final)	17542-003001	1/9/2008	1/14/2008
757688	PTOOARR	USPTO Restriction / Election Requirement	14848-007US1	1/8/2008	1/14/2008
757689	PTOOANF .	USPTO Office Action (Non-Final)	14174-100001	1/8/2008	1/14/2008
757891	PTONPOA	USPTO Notice re Power of Attorney (POA)	22570-088001	12/31/2007	1/14/2008
757692	PTOOANF	USPTO Office Action (Non-Final)	12279-005001	1/11/2008	1/14/2008
757895	PTOOANF	USPTO Office Action (Non-Final)	21384-008001	1/9/2008	1/14/2008
757697	PTOFR	USPTO Filing Receipt	22464-013001	1/11/2008	1/14/2008
757701	PTOOANF	USPTO Office Action (Non-Final)	13906-126001	1/8/2008	1/14/2008
157 706	PTOFR	USPTO Filing Receipt	15626-026002	1/11/2008	1/14/2008
757707	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	02103-539001	1/11/2008	1/14/2008
157709	PTOOARR	USPTO Restriction / Election Requirement	17109-015001	1/8/2008	1/14/2008
757710	PTOOANF	USPTO Office Action (Non-Final)	02052-094002	1/10/2008	1/14/2008
757712	PTOOANF	USPTO Office Action (Non-Final)	07039-657002	1/9/2008	1/14/2008
757715	PTOOANE	USPTO Office Action (Non-Final)	18394-013001	1/11/2008	1/14/2008
757717	PTOOANE	USPTO Office Action (Non-Final)	17991-059001	1/9/2008	1/14/2008
757720	PTOOANE	USPTO Office Action (Non-Final)	01194-459001	1/11/2008	1/14/2008
757722	PTOOANE	USPTO Office Action (Non-Final)	17991-002001	1/9/2008	1/14/2008
757723	PTOOANE	USPTO Office Action (Non-Final)	13361-107002	1/8/2008	1/14/2008
757725	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10973-162001	1/11/2008	1/14/2008
757729	PTOOANF	USPTO Office Action (Non-Final)	00835-284003	1/9/2008	1/14/2008

Document Code	Document Code Description	Office thousand	Document Date	
		Watterio		Date
PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13704-024001	1/8/2008	1/14/2008
PTOOANF	USPTO Office Action (Non-Final)	08935-018009	1/11/2008	1/14/2008
PT00AF	USPTO Office Action (Final)	14706-018001	1/11/2008	1/14/2008
PTOOANF	USPTO Office Action (Non-Final)	18213-002US1	1/10/2008	1/14/2008
PTOOANF	USPTO Office Action (Non-Final)	07977-279001	1/10/2008	1/14/2008
DNPOA	USPTO Notice re Power of Attorney (POA)	07844-884001	1/10/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	02753-051001	1/10/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	07382-010001	1/11/2008	1/14/2008
AONO	USPTO Notice re Power of Attorney (POA)	00216-555001	1/10/2008	1/14/2008
AONC	USPTO Notice of Allowance (Issue / Pub Fee)	07977-097003	1/11/2008	1/14/2008
BUNNO	USPTO Notice of Publication	06666-265001	1/3/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	15540-101001	1/11/2008	1/14/2008
SNPUB	USPTO Notice of Publication	00788-660001	1/3/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	14219-087US1	1/11/2008	1/14/2008
DOARR	USPTO Restriction / Election Requirement	23048-021002	1/9/2008	1/14/2008
SUPUB	USPTO Notice of Publication	14225-127001	1/3/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	23185-018001	1/9/2008	1/14/2008
SUPUB	USPTO Notice of Publication	05311-045001	1/3/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	06275-417US1	1/9/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	18814-020001	1/9/2008	1/14/2008
DOAF	USPTO Office Action (Final)	10527-608001	1/11/2008	1/14/2008
ONPUB	USPTO Notice of Publication	06275-537US1	1/3/2008	1/14/2008
JOAF	USPTO Office Action (Final)	13351-118001	1/11/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	12103-040001	1/10/2008	1/14/2008
DOANF	USPTO Office Action (Non-Final)	06975-547002	1/10/2008	1/14/2008
SUPUB	USPTO Notice of Publication	14225-128001	1/3/2008	1/14/2008
DEXIN	USPTO Examiner Interview Summary	13906-166001	1/11/2008	1/14/2008
ONE	USPTO Notice of Expiration	21546-006US1	12/24/2007	1/14/2008
ONE	USPTO Notice of Expiration	00216-481001	12/24/2007	1/14/2008
DOANF	USPTO Office Action (Non-Final)	10559-808002	1/9/2008	1/14/2008
ONE	USPTO Notice of Expiration	13892-002US1	12/24/2007	1/14/2008
ONE	USPTO Notice of Expiration	10973-047001	12/17/2007	1/14/2008
JOAF	USPTO Office Action (Final)	00530-097001	1/8/2008	1/14/2008
OMFR	USPTO Maintenance Fee Reminder	10834-004001	12/24/2007	1/14/2008
DOANF	USPTO Office Action (Non-Final)	02894-669US1	1/10/2008	1/14/2008
DISSNOT	USPTO Issue Notification	12816-086001	1/9/2008	1/14/2008
OMFR	USPTO Maintenance Fee Reminder	14048-002001	12/10/2007	1/14/2008
DOANF	USPTO Office Action (Non-Final)	05542-643001	1/8/2008	1/14/2008
DISSNOT	USPTO Issue Notification	20277-015001	1/9/2008	1/14/2008
DOANE	USPTO Office Action (Non-Final)	10284-087002	1/10/2008	1/14/2008
NOA	USPTO Notice of Allowance (Issue / Pub Fee)	15828-215001	1/10/2008	1/14/2008
DISSNOT	USPTO Issue Notification	06975-383002	1/9/2008	1/14/2008
ONPUB	USPTO Notice of Publication	18239-043002	1/3/2008	1/14/2008
	PTODANE PTODAN		USPTO Office Action (Non-Final) USPTO Notice of Allowance (Issue / Pub Fee) USPTO Office Action (Non-Final) USPTO Notice of Expiration USPTO Office Action (Non-Final) USPTO Office Action (Non-Final)	USPTO Office Action (Non-Final)

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
757811	PTOOAO	USPTO Office Action (Ex Parte Quayle)	12406-120001	1/11/2008	1/14/2008
757814	PTOISSNOT	USPTO Issue Notification	06975-400004	1/9/2008	1/14/2008
757815	PTOOANF	USPTO Office Action (Non-Final)	14414-063001	1/11/2008	1/14/2008
757816	PTOOANF	USPTO Office Action (Non-Final)	20111-003001	1/9/2008	1/14/2008
757819	PTOOARR	USPTO Restriction / Election Requirement	20029-002US1	1/9/2008	1/14/2008
757820	PTOISSNOT	USPTO Issue Notification	18316-002001	1/9/2008	1/14/2008
757822	PTOOANF	USPTO Office Action (Non-Final)	12406-035US2	1/9/2008	1/14/2008
757823	PTOISSNOT	USPTO Issue Notification	22510-002002	1/9/2008	1/14/2008
757830	PTOISSNOT	USPTO Issue Notification	21280-034001	1/9/2008	1/14/2008
757836	PTOISSNOT	USPTO Issue Notification	09712-449001	1/9/2008	1/14/2008
757846	PTOISSNOT	USPTO Issue Notification	21051-002001	1/9/2008	1/14/2008
757854	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-521US1	1/14/2008	1/14/2008
757856	PTOISSNOT	USPTO Issue Notification	09712-366001	1/9/2008	1/14/2008
757857	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-521US1	1/14/2008	1/14/2008
757860	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16104-002001	1/14/2008	1/14/2008
757862	PTOMFR	USPTO Maintenance Fee Reminder	15578-013001	12/24/2007	1/14/2008
757863	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16104-002001	1/14/2008	1/14/2008
757887	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21825-035001	1/14/2008	1/14/2008
757869	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21825-035001	1/14/2008	1/14/2008
757870	PTOMFR	USPTO Maintenance Fee Reminder	12203-003001	12/24/2007	1/14/2008
757871	PTOOANF	USPTO Office Action (Non-Final)	10559-847001	1/11/2008	1/14/2008
757873	PTONE	USPTO Notice of Expiration	12636-002001	12/31/2007	1/14/2008
757876	PTOISSNOT	USPTO Issue Notification	20850-004001	1/9/2008	1/14/2008
757877	PTOOANF	USPTO Office Action (Non-Final)	13908-003001	1/10/2008	1/14/2008
757878	PTOISSNOT	USPTO Issue Notification	20850-005001	1/9/2008	1/14/2008
757880	PTOOAF	USPTO Office Action (Final)	10284-077001	1/11/2008	1/14/2008
757882	PTOISSNOT	USPTO Issue Notification	06975-232001	1/9/2008	1/14/2008
757884	PTOISSNOT	USPTO Issue Notification	10559-355001	1/9/2008	1/14/2008
757885	PTOOANF	USPTO Office Action (Non-Final)	12732-248001	1/14/2008	1/14/2008
757887	PTOOANF	USPTO Office Action (Non-Final)	14219-068US1	1/11/2008	1/14/2008
757888	PTOISSNOT	USPTO Issue Notification	02103-752001	1/9/2008	1/14/2008
757889	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12732-075003	1/11/2008	1/14/2008
757892	PTONPUB	USPTO Notice of Publication	09991-155002	1/3/2008	1/14/2008
757893	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	18239-005002	1/3/2008	1/14/2008
757894	PTOISSNOT	USPTO Issue Notification	17766-012001	1/9/2008	1/14/2008
757898	PTONPUB	USPTO Notice of Publication	12732-488001	1/3/2008	1/14/2008
757898	PTONPUB	USPTO Notice of Publication	13817-015001	1/3/2008	1/14/2008
757900	PTONPUB	USPTO Notice of Publication	19890-003US1	1/3/2008	1/14/2008
757901	PTONPUB	USPTO Notice of Publication	18113-0026001	1/3/2008	1/14/2008
757902	PTONPUB	USPTO Notice of Publication	15609-155001	1/3/2008	1/14/2008
757904	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	21285-002001	1/3/2008	1/14/2008
757906	PTONPUB	USPTO Notice of Publication	14875-170US1	1/3/2008	1/14/2008
757908	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10555-006001	1/14/2008	1/14/2008

Document					Document Receive
757909	PTONDI IR	Decement Code Description	MatterID	Document Date	Date
757910	PTOFFSEFE	USPTO Floritonic Patent Application Eco Transmittel	10023-020001	1/3/2008	1/14/2008
757911	PTONDIB	HEDTO Motion of Dublication ree Transmittal	LONGON-GOCOL	1/14/2008	1/14/2008
757912	BIGNOTA	USDIO Notice of Publication	2007900-51191	1/3/2008	1/14/2008
757914	PTONPLIA	USPTO Notice of Publication	13809-147001	1/3/2008	1/14/2008
757917	PTONPLIB	USPTO Notice of Publication	16119 0002001	1/3/2008	1/14/2008
757918	PTONPUB	USPTO Notice of Publication	16113-0067001	1/3/2008	1/14/2008
757930	PTOISSNOT	USPTO Issue Notification	06155-135001	1/0/2/08	1/14/2006
757951	PTOASGNR	USPTO Recorded Assignment	22195-002001	1/11/2008	1/14/2008
757955	PCTRC	PCT/IB/301 Notif of Receipt of Record Copy	14708-031WO1	12/14/2007	1/14/2008
757956	PTOOARR	USPTO Restriction / Election Requirement	10790-073001	1/11/2008	1/14/2008
757958	PTOOARR	USPTO Restriction / Election Requirement	10276-015003	1/10/2008	1/14/2008
757972	PTOISSNOT	USPTO Issue Notification	12732-333001	1/9/2008	1/14/2008
757973	PTOISSNOT	USPTO Issue Notification	18523-013001	1/9/2008	1/14/2008
757974	PTOISSNOT	USPTO Issue Notification	07977-209005	1/9/2008	1/14/2008
757975	PTONPUB	USPTO Notice of Publication	15609-137001	1/3/2008	1/14/2008
757976	PTONPUB	USPTO Notice of Publication	15830-054001	1/3/2008	1/14/2008
157977	PTONPUB	USPTO Notice of Publication	15609-158001	1/3/2008	1/14/2008
757979	PTONE	USPTO Notice of Explration	15579-002001	12/31/2007	1/14/2008
757980	PTOMFR	USPTO Maintenance Fee Reminder	13425-067001	12/24/2007	1/14/2008
757982	PTONPUB	USPTO Notice of Publication	20065-002001	1/3/2008	1/14/2008
757984	PTOISSNOT	USPTO Issue Notification	19662-030001	1/9/2008	1/14/2008
757985	PTOISSNOT	USPTO Issue Notification	00786-604001	1/9/2008	1/14/2008
757987	PTOISSNOT	USPTO Issue Notification	21260-063002	1/9/2008	1/14/2008
757989	PTOMFR	USPTO Maintenance Fee Reminder	12259-020001	12/24/2007	1/14/2008
757990	PTOMFR	USPTO Maintenance Fee Reminder	14564-010002	12/31/2007	1/14/2008
757993	PTOMFR	USPTO Maintenance Fee Reminder	10276-026001	12/31/2007	1/14/2008
757995	PTOMFR	USPTO Maintenance Fee RemInder	21545-103001	12/24/2007	1/14/2008
757997	PTOISSNOT	USPTO Issue Notification	23231-010US1	1/9/2008	1/14/2008
758004	PTOOARR	USPTO Restriction / Election Requirement	19194-003001	1/9/2008	1/14/2008
758005	PTOR312	USPTO Response to Rule 312 Communication	14414-044001	1/10/2008	1/14/2008
758008	PTOOARR	USPTO Restriction / Election Requirement	14255-027001	1/10/2008	1/14/2008
/5800/	PTOOARR	USPTO Restriction / Election Requirement	14255-045001	1/11/2008	1/14/2008
900997	FIGOAN	USPTO Office Action (Non-Final)	12361-034001	1/11/2008	1/14/2008
758010	PTOADV	USPTO Advisory Action	07039-298002	1/10/2008	1/14/2008
758011	PTOOARR	USPTO Restriction / Election Requirement	06275-425US1	1/10/2008	1/14/2008
758013	PTOOANE	USPTO Office Action (Non-Final)	12732-258001	1/11/2008	1/14/2008
758015	PTOOARR	USPTO Restriction / Election Requirement	16589-004001	1/10/2008	1/14/2008
758016	PCFD	USPTO Return Postcard	18196-061001	1/11/2008	1/14/2008
758018	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	20234-004002	1/10/2008	1/14/2008
758019	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	20234-004003	1/10/2008	1/14/2008
758021	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	19049-005002	12/28/2007	1/14/2008
758022	PCFD	USPTO Return Postcard	20750-052US1	1/9/2008	1/14/2008

Document Number	Document Code	Becommon Prode Decembering			Document Receive
758024	PTOOARR	USPTO Restriction / Election Requirement	12406-158001	4/40/2008	1/44/2008
758025	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	19049-012002	12/28/2007	1/14/2008
758026	PTOPETD	USPTO Petition Decision	17601-023001	1/11/2008	1/14/2008
758027	PCFD	USPTO Return Postcard	08935-348001	1/10/2008	1/14/2008
758028	PCFD	USPTO Return Postcard	20900-003001	1/11/2008	1/14/2008
758029	PTOFR	USPTO Filling Receipt	06975-196002	1/10/2008	1/14/2008
758030	PCFD	USPTO Return Postcard	22578-009005	1/8/2008	1/14/2008
758031	PTOOANF	USPTO Office Action (Non-Final)	09991-235001	1/9/2008	1/14/2008
758032	PCFD	USPTO Return Postcard	00786-661001	1/10/2008	1/14/2008
758033	PTONFCP	USPTO Notice to File Corrected Papers	06975-196002	1/10/2008	1/14/2008
758034	PCFD	USPTO Return Postcard	20111-004001	1/10/2008	1/14/2008
758035	PCFD	USPTO Return Postcard	15540-125001	1/10/2008	1/14/2008
758036	PTOISSNOT	USPTO Issue Notification	19106-008001	1/9/2008	1/14/2008
758037	PCFD	USPTO Refum Postcard	22578-003US1	1/8/2008	1/14/2008
758038	PTONE	USPTO Notice of Expiration	08688-023001	12/24/2007	1/14/2008
758039	PTOISSNOT	USPTO Issue Notification	18932-006001	1/9/2008	1/14/2008
758040	PTOISSNOT	USPTO Issue Notification	06155-118001	1/9/2008	1/14/2008
758041	PTOISSNOT	USPTO Issue Notification	18218-005001	1/9/2008	1/14/2008
758042	PTOISSNOT	USPTO Issue Notification	08688-048001	1/9/2008	1/14/2008
758043	PCFD	USPTO Return Postcard	14012-101001	1/8/2008	1/14/2008
758044	PTOISSNOT	USPTO Issue Notification	10527-418001	1/9/2008	1/14/2008
758045	PCFD	USPTO Return Postcard	20750-052002	1/9/2008	1/14/2008
758046	PTORSL	USPTO Reply to Status Letter / Inquiry	10559-633001	1/2/2008	1/14/2008
758047	PCFD	USPTO Return Postcard	17109-020001	1/7/2008	1/14/2008
758049	PCFD	USPTO Return Postcard	12406-273001	1/7/2008	1/14/2008
758061	PTONPUB	USPTO Notice of Publication	16113-0114001	1/3/2008	1/14/2008
758082	PCFD	USPTO Return Postcard	20366-156WO1	1/7/2008	1/14/2008
758063	PTONPUB	USPTO Notice of Publication	16113-0116001	1/3/2008	1/14/2008
758064	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	23656-002WO1	1/3/2008	1/14/2008
758065	PTONPUB	USPTO Notice of Publication	15609-106001	1/3/2008	1/14/2008
758066	PCFD	USPTO Return Postcard	07148-075005	1/10/2008	1/14/2008
758067	PTOISSNOT	USPTO Issue Notification	16104-006001	1/9/2008	1/14/2008
758068	PCFD	USPTO Return Postcard	17106-017001	12/26/2007	1/14/2008
758069	PCFD	USPTO Return Postcard	21545-209001	1/7/2008	1/14/2008
758070	PTOISSNOT	USPTO Issue Notification	06975-211001	1/9/2008	1/14/2008
758071	PCFD	USPTO Return Postcard	17929-002001	1/4/2008	1/14/2008
758072	PTONPUB	USPTO Notice of Publication	22578-010US1	1/3/2008	1/14/2008
758073	PCFD	USPTO Return Postcard	05094-016WO1	1/8/2008	1/14/2008
758075	PTOMFR	USPTO Maintenance Fee Reminder	11389-028001	12/10/2007	1/14/2008
758076	PCFD	USPTO Return Postcard	22578-008US1	1/8/2008	1/14/2008
758078	PTOMFR	USPTO Maintenance Fee Reminder	12557-002001	12/10/2007	1/14/2008
758079	PCFD	USPTO Return Postcard	11696-211X02	1/10/2008	1/14/2008
758080	PTOMFR	USPTO Maintenance Fee Reminder	00633-031001	12/10/2007	1/14/2008

Document Number	Document Code	Document Code Description	Matterd	Document Date	Document Receive
758081	PCFD	USPTO Return Postcard	11696-213X01	1/10/2008	1/14/2008
758083	PCFD	USPTO Return Postcard	20211-112001	1/10/2008	1/14/2008
758086	PTONPUB	USPTO Notice of Publication	05542-656001	1/3/2008	1/14/2008
758087	PTOPETD	USPTO Petition Decision	09712-325001	1/8/2008	1/14/2008
758088	PTONPUB	USPTO Notice of Publication	05542-427009	1/3/2008	1/14/2008
758091	PTONPOA	USPTO Notice re Power of Attorney (POA)	13442-003001	1/9/2008	1/14/2008
758107	PCTRF	PCT Request Form	20065-010WO1	1/14/2008	1/14/2008
758114	PCTRF	PCT Request Form	18814-054WO1	1/14/2008	1/14/2008
758122	PTOEXIN	USPTO Examiner Interview Summary	22964-006001	1/11/2008	1/14/2008
758126	PCTRF	PCT Request Form	09765-093WO1	1/5/2008	1/14/2008
758127	PCTRF	PCT Request Form	09785-092WO1	1/5/2008	1/14/2008
758128	PCTRF	PCT Request Form	09765-094WO1	1/5/2008	1/14/2008
758129	PCTRF	PCT Request Form	09765-046WO1	1/5/2008	1/14/2008
758130	PCTRF	PCT Request Form	02103-832WO1	1/4/2008	1/14/2008
758131	PCTRF	PCT Request Form	09765-082WO1	1/5/2008	1/14/2008
758141	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-093P01	1/4/2008	1/14/2008
758143	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-093P01	1/4/2008	1/14/2008
758144	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-514001	1/8/2008	1/14/2008
758148	PCTRF	PCT Request Form	18814-056WO1	1/8/2008	1/14/2008
758148	PTOASGNR	USPTO Recorded Assignment	22748-009001	1/11/2008	1/14/2008
758151	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-058WO1	1/8/2008	1/14/2008
758162	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-056WO1	1/8/2008	1/14/2008
758153	PCTRF	PCT Request Form	18814-058WO1	1/8/2008	1/14/2008
758154	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-058WO1	1/8/2008	1/14/2008
758155	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-058WO1	1/8/2008	1/14/2008
758159	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21757-023P01	1/9/2008	1/14/2008
758182	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21757-023P01	1/9/2008	1/14/2008
758168	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21757-021P01	1/9/2008	1/14/2008
758168	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21757-021P01	1/9/2008	1/14/2008
758171	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23309-009001	1/10/2008	1/14/2008
758175	PCTRF	PCT Request Form	23309-009WO1	1/10/2008	1/14/2008
758177	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23309-009WO1	1/10/2008	1/14/2008
758179	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23309-009WO1	1/10/2008	1/14/2008
758184	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06666-277001	1/11/2008	1/14/2008
758186	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18814-093001	1/14/2008	1/14/2008
758194	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18814-093001	1/14/2008	1/14/2008
758218	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19644-005US1,	1/14/2008	1/14/2008
758219	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19644-005US1	1/14/2008	1/14/2008
758230	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20055-012001	1/14/2008	1/14/2008
758232	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19530-024001	1/3/2008	1/14/2008
758233	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19530-024001	1/3/2008	1/14/2008
758235	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-180P01	1/14/2008	1/14/2008
758236	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-180P01	1/14/2008	1/14/2008

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive
758266	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	17996-002001	12/11/2007	1/14/2008
758267	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	17998-002001	1/11/2007	1/14/2008
758280	PTOASGNR	USPTO Recorded Assignment	05918-440001	1/11/2008	1/14/2008
758340	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	18656-001RX3	1/2/2008	1/15/2008
758351	PTOASGNR	USPTO Recorded Assignment	22836-002002	1/14/2008	1/15/2008
758385	PTOASGNR	USPTO Recorded Assignment	14509-038002	1/14/2008	1/15/2008
758386	PTOADV	USPTO Advisory Action	06155-128001	1/15/2008	1/15/2008
758398	PTOUFR	USPTO Updated Filing Receipt	22416-014009	1/9/2008	1/15/2008
758439	PTOASGNR	USPTO Recorded Assignment	06975-091001	1/14/2008	1/15/2008
758440	PTOASGNR	USPTO Recorded Assignment	21545-122003	1/15/2008	1/15/2008
758447	PTOASGNR	USPTO Recorded Assignment	21545-117003	1/14/2008	1/15/2008
758451	PTOASGNR	USPTO Recorded Assignment	18962-078001	1/15/2008	1/15/2008
758566	PTOASGNR	USPTO Recorded Assignment	21384-033001	1/14/2008	1/15/2008
758575	PCTCH	PCT/IB/306 Notif of Recording of Change	00167-547WO1	12/11/2007	1/15/2008
758576	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10984-287001	10/5/2007	1/15/2008
758583	PTOASGNR	USPTO Recorded Assignment	22464-018US1	1/14/2008	1/15/2008
758585	PTOASGNR	USPTO Recorded Assignment	19415-089001	1/14/2008	1/15/2008
758588	PTOASGNR	USPTO Recorded Assignment	12144-068001	1/14/2008	1/15/2008
758632	PTOASGNR	USPTO Recorded Assignment	02703-023002	1/14/2008	1/15/2008
758680	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17042-002002	1/15/2008	1/15/2008
758683	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09531-016004	1/15/2008	1/15/2008
758688	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22561-028001	1/15/2008	1/15/2008
758697	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22561-028001	1/15/2008	1/15/2008
758708	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14225-074001	1/15/2008	1/15/2008
758710	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14225-074001	1/15/2008	1/15/2008
758713	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-303001	1/15/2008	1/15/2008
758719	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-303001	1/15/2008	1/15/2008
758723	PTOISSNOT	USPTO issue Notification	12754-169001	10/23/2007	1/15/2008
758727	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00633-080P01	1/15/2008	1/15/2008
758734	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00633-080P01	1/15/2008	1/15/2008
758738	PTOASGNNR	USPTO Non-recordation of Assignment	21384-023001	1/14/2008	1/15/2008
758741	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	04547-027001	1/15/2008	1/15/2008
758760	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	01194-480001	1/15/2008	1/15/2008
758767	PTOASGNR	USPTO Recorded Assignment	17109-012008	1/14/2008	1/15/2008
758770	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-039001	1/15/2008	1/15/2008
758774	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0900001	1/15/2008	1/15/2008
758775	PTOASGNR	USPTO Recorded Assignment	17109-020001	1/14/2008	1/15/2008
758777	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-016002	1/15/2008	1/15/2008
758781	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-035001	1/15/2008	1/15/2008
758783	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-019002	1/15/2008	1/15/2008
758787	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22561-027001	1/15/2008	1/15/2008
687867	PIDEFSACK	USPTO Electronic Acknowledgement Receipt	22581-027001	1/15/2008	1/15/2008
758791	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11779-314001	1/15/2008	1/15/2008

Document Number	Document Code	Document Code Description	Matterin	Document Date	Document Receive Date
758794	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-511001	1/15/2008	1/15/2008
758795	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15826-232001	1/14/2008	1/15/2008
758798	PTOOAF	USPTO Office Action (Final)	19731-007001	1/10/2008	1/15/2008
758801	PTOASGNCR	USPTO Corrected Recorded Assignment	09991-220001	1/7/2008	1/15/2008
758802	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13909-097001	1/15/2008	1/15/2008
758804	PTONPOA	USPTO Notice re Power of Attorney (POA)	00315-163001	1/9/2008	1/15/2008
758803	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15828-325001	1/15/2008	1/15/2008
758805	PTOABN	USPTO Notice of Abandonment	12795-002001	1/10/2008	1/15/2008
758807	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13909-097001	1/15/2008	1/15/2008
758809	PTONE	USPTO Notice of Expiration	05620-051001	1/24/2007	1/15/2008
758811	PTONE	USPTO Notice of Expiration	09580-004001	12/24/2007	1/15/2008
758812	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15828-325001	1/15/2008	1/15/2008
758813	PTOMFR	USPTO Maintenance Fee Reminder	02042-070001	12/31/2007	1/15/2008
758816	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-074002	1/15/2008	1/15/2008
758817	PTONPOA	USPTO Notice re Power of Attorney (POA)	23010-009001	1/11/2008	1/15/2008
758818	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11698-074002	1/15/2008	1/15/2008
758819	PTONPOA	USPTO Notice re Power of Attorney (POA)	00218-610001	1/11/2008	1/15/2008
758820	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00530-121001	1/14/2008	1/15/2008
758823	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00530-121001	1/14/2008	1/15/2008
758824	PTOASGNR	USPTO Recorded Assignment	16113-0983001	1/14/2008	1/15/2008
758837	PTOREFUND	USPTO Communication re Refund	07844-356002	12/28/2007	1/15/2008
758853	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13751-083001	1/15/2008	1/15/2008
758854	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13751-063001	1/15/2008	1/15/2008
758883	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittat	14012-077001	1/15/2008	1/15/2008
758884	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14012-077001	1/15/2008	1/15/2008
758890	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13906-039001	1/15/2008	1/15/2008
758891	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13908-039001	1/15/2008	1/15/2008
758893	PTOEFSACK	USPTO Efectronic Acknowledgement Receipt	14012-042001	1/15/2008	1/15/2008
758898	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14012-050001	1/15/2008	1/15/2008
758901	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-709001	1/15/2008	1/15/2008
758907	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15786-080001	1/15/2008	1/15/2008
758908	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-039002	1/15/2008	1/15/2008
758918	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15786-092001	1/15/2008	1/15/2008
758932	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-639001	1/15/2008	1/15/2008
758934	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-173001	1/15/2008	1/15/2008
758935	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12406-173001	1/15/2008	1/15/2008
758958	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-929001	1/15/2008	1/15/2008
758980	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-929001	1/15/2008	1/15/2008
758962	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-927001	1/15/2008	1/15/2008
758963	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-927001	1/15/2008	1/15/2008
758969	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13361-048001	1/15/2008	1/15/2008
758974	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14677-002001	1/15/2008	1/15/2008
758986	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14677-055001	1/15/2008	1/15/2008

Document Number	Document Cade	Document Code Description	MatterlD	Deciment Data	Document Receive
758987	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14677-055001	1/15/2008	1/15/2008
758989	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	14677-055001	1/15/2008	1/15/2008
759002	PTOML	USPTO Miscellaneous Letter	11656-002001	1/15/2008	1/15/2008
759004	PTOASGNR	USPTO Recorded Assignment	23375-003001	1/16/2008	1/15/2008
759009	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-930001	1/15/2008	1/15/2008
759011	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-930001	1/15/2008	1/15/2008
759017	PCTRF	PCT Request Form	21339-006WO1	1/10/2008	1/15/2008
759018	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21339-006WO1	1/10/2008	1/15/2008
759020	PCTRF	PCT Request Form	21339-007WO1	1/10/2008	1/15/2008
759021	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21339-007WO1	1/10/2008	1/15/2008
759025	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22748-009001	1/15/2008	1/15/2008
759058	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-078001	1/15/2008	1/15/2008
759074	PTOASGNR	USPTO Recorded Assignment	16359-087001	1/16/2008	1/15/2008
759075	PTOASGNR	USPTO Recorded Assignment	11898-201001	1/16/2008	1/15/2008
759100	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-757001	1/15/2008	1/15/2008
759101	PTOEFSFEE	USPTO Electronic Petent Application Fee Transmittal	10559-757001	1/15/2008	1/15/2008
759103	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-304US1	1/15/2008	1/15/2008
759104	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-304US1	1/15/2008	1/15/2008
759108	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-307US1	1/15/2008	1/15/2008
759107	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-307US1	1/15/2008	1/15/2008
759109	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-317001	1/15/2008	1/15/2008
759110	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-317001	1/15/2008	1/15/2008
759112	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-317002	1/15/2008	1/15/2008
759228	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittat	09857-061001	1/14/2008	1/16/2008
759229	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09857-061001	1/14/2008	1/16/2008
759230	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10235-066P01	1/14/2008	1/16/2008
759231	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10235-066P01	1/14/2008	1/16/2008
759232	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09765-004002	1/16/2008	1/16/2008
759247	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-087002	1/15/2008	1/16/2008
759248	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-087002	1/15/2008	1/16/2008
759249	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-200001	1/15/2008	1/16/2008
759250	PTOASGNR	USPTO Recorded Assignment	18523-058001	1/16/2008	1/16/2008
759271	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20083-012001	1/16/2008	1/16/2008
759275	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20083-012001	1/16/2008	1/16/2008
759281	PTOASGNR	USPTO Recorded Assignment	13751-019US1	1/16/2008	1/16/2008
759286	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22380-003US1	1/16/2008	1/16/2008
759292	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0386002	1/10/2008	1/16/2008
759294	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0388002	1/10/2008	1/16/2008
759297	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-003001	1/14/2008	1/16/2008
759298	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-028001	1/14/2008	1/16/2008
759299	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-017001	1/14/2008	1/16/2008
759300	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-017001	1/14/2008	1/16/2008
759301	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-023001	1/14/2008	1/16/2008

Document	Post Statement		:		Document Receive
759302	PTOEFSACK	USPTO Electronic Acknowledgement Receint	MatterID	Document Date	Date
759303	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-035002	1/14/2008	1/16/2008
759308	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-011001	1/14/2008	1/16/2008
759309	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-022001	1/14/2008	1/16/2008
759311	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-027001	1/14/2008	1/16/2008
759315	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-024001	1/14/2008	1/16/2008
759318	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-031002	1/14/2008	1/16/2008
759319	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-034002	1/14/2008	1/16/2008
759320	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11779-313001	1/18/2008	1/16/2008
759321	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-017003	1/14/2008	1/16/2008
758322	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-026001	1/14/2008	1/18/2008
759323	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00216-859002	1/14/2008	1/16/2008
759324	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00216-659002	1/14/2008	1/18/2008
759325	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17541-043001	1/15/2008	1/16/2008
759326	PTOEFSACK	USPTO Electronic Acknowledgement Recelpt	17541-043001	1/15/2008	1/18/2008
759327	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09531-097001	1/16/2008	1/16/2008
759328	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09531-097001	1/15/2008	1/16/2008
759329	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10286-045001	1/15/2008	1/18/2008
759330	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10286-045001	1/15/2008	1/16/2008
759331	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10286-043001	1/15/2008	1/16/2008
759332	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10286-043001	1/15/2008	1/18/2008
759333	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14700-008US1	1/16/2008	1/16/2008
759334	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-046001	1/15/2008	1/16/2008
759335	PTOASGNR	USPTO Recorded Assignment	19169-010001	1/16/2008	1/18/2008
759349	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	13766-024WO1	1/3/2008	1/16/2008
759350	PCTPUB	PCT/IB/311 NIc re Avaitability of the Publication	17970-007WO1	1/3/2008	1/16/2008
759354	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	09945-043WO1	12/28/2007	1/16/2008
759355	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	17604-009WO1	12/28/2007	1/16/2008
759357	PCTNRSC	PCT/ISA/202 Notif of Receipt of Search Copy	20275-017WO1	12/28/2007	1/16/2008
759441	PTOASGNR	USPTO Recorded Assignment	12888-009US2	1/15/2008	1/16/2008
759455	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-276002	1/15/2008	1/16/2008
759468	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-529002	1/15/2008	1/16/2008
759478	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-529002	1/15/2008	1/16/2008
759502	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12406-271001	1/15/2008	1/16/2008
759504	PCIADO	PCT/IB/308 1st Ntc Informing the Applicant of Int'l Appln	16113-0139WO1	1/3/2008	1/16/2008
759509	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12406-271001	1/16/2008	1/16/2008
759511	PCTADOS	PCT/IB/308S 2nd Ntc Informing the Applicant of Intl Appln	16113-0048WO1	1/3/2008	1/16/2008
759514	PTOOANF	USPTO Office Action (Non-Final)	21260-005002	1/10/2008	1/16/2008
759517	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16359-088001	1/15/2008	1/16/2008
759520	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-918001	1/15/2008	1/16/2008
759523	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-918001	1/15/2008	1/16/2008
759525	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00614-132002	1/15/2008	1/16/2008
759529	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00614-132002	1/15/2008	1/16/2008

Document Number	Document Code	Document Code Description	WatteriD	Document Date	Document Receive Date
759535	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-200001	1/15/2008	1/16/2008
759538	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-200001	1/15/2008	1/16/2008
759544	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-321001	1/15/2008	1/16/2008
759545	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-321001	1/15/2008	1/16/2008
759557	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19154-016001	1/14/2008	1/16/2008
759560	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09531-016004	1/16/2008	1/16/2008
759563	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-622001	1/15/2008	1/16/2008
759565	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-622001	1/15/2008	1/16/2008
759567	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19169-010001	1/16/2008	1/16/2008
759570	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-733001	1/15/2008	1/16/2008
759572	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-733001	1/15/2008	1/16/2008
759575	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12596-024001	1/15/2008	1/16/2008
759577	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12598-024001	1/15/2008	1/16/2008
759578	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07039-261004	1/18/2008	1/16/2008
759580	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-261004	1/18/2008	1/18/2008
759596	PCTRF	PCT Request Form	09215-019WO1.e	1/15/2008	1/16/2008
769697	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09215-019WO1.e	1/15/2008	1/18/2008
759600	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09215-019WO1.e	1/15/2008	1/16/2008
759603	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	14897-097003	1/16/2008	1/18/2008
759606	PCTRF	PCT Request Form	09215-019WO1.e	1/16/2008	1/18/2008
759608	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-059003	1/18/2008	1/18/2008
759627	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	99990-130001	1/18/2008	1/16/2008
759630	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	99990-130001	1/16/2008	1/16/2008
759640	PCTNEO	PCT/IB/332 Info Concerning Offices Notified of their Election	19049-003WO1	1/3/2008	1/16/2008
759641	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20750-082P01	1/16/2008	1/16/2008
759642	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21260-180001	1/16/2008	1/16/2008
759644	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18933-002002	1/16/2008	1/18/2008
759645	PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20231-002WO1	12/21/2007	1/16/2008
759646	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-790001	1/16/2008	1/15/2008
759648	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-758001	1/16/2008	1/16/2008
759649	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0993P01	12/13/2007	1/16/2008
759651	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	02103-759001	1/16/2008	1/16/2008
759681	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21239-002001	1/16/2008	1/16/2008
759664	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	21239-002001	1/16/2008	1/16/2008
759676	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-238002	1/16/2008	1/16/2008
759720	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	20010-007IN1	1/2/2008	1/16/2008
759723	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	18529-045001	1/9/2008	1/16/2008
759739	PTOCCASGNR	USPTO Certified Copy of Recorded Assignment (OSD)	18529-045001	1/9/2008	1/15/2008
759744	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-327001	1/16/2008	1/16/2008
759747	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-646001	1/15/2008	1/16/2008
759748	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-646001	1/15/2008	1/16/2008
759751	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13751-046US2	1/15/2008	1/16/2008
759753	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	20228-018001	1/11/2008	1/16/2008

	Document Code	Document Code Description	MatterID	DOCUMENT DATE	Date
759755	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13751-046US2	1/15/2008	1/16/2008
759757	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-396001	1/11/2008	1/16/2008
759759	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20443-152P03	1/11/2008	1/16/2008
759762	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20443-152P03	1/11/2008	1/16/2008
759766	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08935-396001	1/11/2008	1/16/2008
759775	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	17604-011WO1	1/9/2008	1/16/2008
759778	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	16113-0193WO1	1/10/2008	1/16/2008
759783	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	16113-0677WO1	1/10/2008	1/16/2008
759786	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-684001	1/16/2008	1/16/2008
759788	PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	10527-756WO1	1/15/2008	1/16/2008
759790	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	05918-164003	1/16/2008	1/16/2008
759795	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11658-009001	1/16/2008	1/16/2008
759797	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittel	11656-009001	1/18/2008	1/16/2008
759807	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-276002	1/16/2008	1/16/2008
759817	PTOEFSACK	USPTO Electronio Acknowledgement Receipt	15540-129001	1/18/2008	1/16/2008
759820	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-129001	1/18/2008	1/18/2008
759830	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	21280-180001	1/18/2008	1/16/2008
759892	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-648001	1/16/2008	1/16/2008
759894	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-639002	1/18/2008	1/16/2008
759910	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23697-007001	1/16/2008	1/18/2008
759912	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	23697-007001	1/16/2008	1/18/2008
759914	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08215-549002	1/16/2008	1/16/2008
759918	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08215-549002	1/16/2008	1/16/2008
759917	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-173001	1/16/2008	1/16/2008
759919	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-173001	1/16/2008	1/16/2008
759921	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16156-053P01	1/16/2008	1/16/2008
759933	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	16158-053P01	1/16/2008	1/16/2008
759935	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11656-011001	1/16/2008	1/16/2008
759938	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11656-011002	1/16/2008	1/16/2008
759944	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-639003	1/16/2008	1/16/2008
759947	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22193-002US1	1/16/2008	1/16/2008
759957	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10559-137003	1/16/2008	1/16/2008
759980	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-137003	1/16/2008	1/16/2008
759964	PTOPETD	USPTO Petition Decision	20017-078001	1/14/2008	1/16/2008
759966	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	15540-103001	1/16/2008	1/16/2008
759969	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	15540-103001	1/16/2008	1/16/2008
728877	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11037-004001	1/18/2008	1/16/2008
759979	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11037-004001	1/16/2008	1/16/2008
759987	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-194004	1/15/2008	1/16/2008
759991	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-194004	1/15/2008	1/16/2008
760006	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08575-088002	1/16/2008	1/16/2008
760007	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08575-088003	1/16/2008	1/16/2008
760017	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08935-289001	1/16/2008	1/16/2008

Document Code	Document Code Description	MatterID	Document Date	Oate
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	08935-289001	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19687-040001	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19687-038001	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18962-182001	1/14/2008	1/16/2008
PCTPUB	PCT/IB/311 Ntc re Availability of the Publication	20750-018WO1	1/3/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08975-601001	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	20803-002001	1/16/2008	1/16/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	20603-002001	1/16/2008	1/16/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	09857-109001	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	09857-109001	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043003	1/16/2008	1/16/2008
PCTISRWO	PCT/ISA/220/210/237 Notif of ISR & Written Opinion	17075-030WO1	1/10/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	00530-100US1	1/16/2008	1/16/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	00530-100US1	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	18558-011001	1/16/2008	1/18/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12732-337001	1/16/2008	1/16/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-337001	1/16/2008	1/18/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07977-052002	1/16/2008	1/18/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	07977-052002	1/16/2008	1/18/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08975-328001	1/16/2008	1/16/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-328001	1/15/2008	1/16/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19687-040001	1/16/2008	1/16/2008
PTOCCASGNR	USPTO Certified Copy of Recorded Assignment (OSD)	02103-793001	1/15/2008	1/16/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	19687-038001	1/16/2008	1/16/2008
PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	02103-793001	1/15/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-030001	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-031002	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19415-022US1	1/16/2008	1/16/2008
PTOASGNR	USPTO Recorded Assignment	22836-002003	1/14/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-014002	1/16/2008	1/16/2008
PCTCD	PCT/RO/106 Invitation to Correct Defects	22102-013WO1	1/4/2008	1/16/2008
PCTNCOR	PCT/RO/146 Notif re Certain Corrections Made Ex Officio	22102-013WO1	1/4/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-015004	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	10527-563001	1/16/2008	1/18/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	10527-583001	1/16/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	11696-201001	1/14/2008	1/18/2008
PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	11696-201001	1/14/2008	1/16/2008
PTOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-021002	1/16/2008	1/18/2008
TOEFSACK	USPTO Electronic Acknowledgement Receipt	23328-042001	1/16/2008	1/16/2008
PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	22460-015P02	1/10/2008	1/16/2008
TOASGNR	USPTO Recorded Assignment	23080-002001	1/15/2008	1/16/2008
TOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043004	1/16/2008	1/16/2008
TOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-724001	1/16/2008	1/16/2008
	PTOEFSACK PTOEFS	<u>K</u>	USPTO Electronic Acknowledgement Receipt USPTO Electronic Acknowledgement Receipt USPTO Electronic Patent Application Fee Transmittal USPTO Electronic Patent Application Fee Transmittal USPTO Electronic Patent Application Fee Transmittal USPTO Electronic Acknowledgement Receipt USPT	USPTO Electronic Actionologiquent Receipt USPTO Electronic Actinologiquent Receipt USP

Document					Document Receive
Number	Document Code	Document Code Description	MatterID	Document Date	Date
760220	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	06975-517001	1/16/2008	1/16/2008
760222	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-517001	1/16/2008	1/16/2008
760241	PCTNEO	PCT/IB/332 Info Concerning Offices Notified of their Election	22436-078WO4	1/3/2008	1/16/2008
760289	PTOASGNR	USPTO Recorded Assignment	07844-578002	1/15/2008	1/16/2008
760329	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22943-002US1	1/16/2008	1/16/2008
760330	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	22943-002US1	1/16/2008	1/16/2008
760349	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043005	1/16/2008	1/16/2008
760354	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17601-043006	1/16/2008	1/16/2008
760355	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	19835-002001	1/16/2008	1/16/2008
780358	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17854-059001	1/16/2008	1/16/2008
760359	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	17854-059001	1/16/2008	1/16/2008
760365	PTOASGNR	USPTO Recorded Assignment	09158-003002	1/14/2008	1/16/2008
760367	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17801-043007	1/16/2008	1/16/2008
760370	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	13381-093001	1/16/2008	1/16/2008
760371	PTOEFSFEE	USPTO Electronic Patent Application Fee Transmittal	13361-093001	1/18/2008	1/16/2008
760378	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	17801-043008	1/16/2008	1/16/2008
780379	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	07844-589001	1/18/2008	1/18/2008